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[GENERAL ORDERS No. 27.

Quartermaster General's Office, July 18, 1868.

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# LISTS OF DISTANCES,

COMPILED FOR THE

INFORMATION AND GUIDANCE OF OFFICERS

DOING DUTY IN

THE QUARTERMASTER'S DEPARTMENT

IN MAKING PAYMENTS FOR MILEAGE.

Approved by the Secretary of War July 8, 1868.

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"Hereafter mileage will be commuted by the shortest route usually travelled, according to official tables of distances, to be prepared by the Quartermaster General and approved by the Secretary of War. Mileage will be paid by the Isthmus routes for journeys to and from stations west of the Rocky mountains when either of these routes is designated in the orders for the journey.

"Paragraph 1,111, Regulations of 1863, is modified in accordance with this order."  
(GENERAL ORDER No. 74, A. G. O., August 3, 1867.)

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1868.



GENERAL ORDERS }  
No. 27. }

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., July 18, 1868.*

The following revised lists of distances, compiled from the latest information on file in this office, having been approved by the Secretary of War, in accordance with the provisions of General Order No. 74, Adjutant General's Office, 3d August, 1867, are published for the information and future guidance of officers doing duty in the Quartermaster's Department, in making payments of mileage, and are hereby substituted for those published in General Orders No. 66, Quartermaster General's Office, series 1867.

In their compilation, the repetition of distances has been avoided, as far as practicable, by taking advantage of the alphabetical arrangement of the termini between which they are computed.

Distances not embraced in this table which may be required by officers, will be furnished by the Quartermaster General upon their application.

M. C. MEIGS,  
*Quartermaster Gen., Bvt Maj. Gen. U. S. A.*



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## LISTS OF DISTANCES.

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<b>Albany, N. Y., to—</b>	<i>Miles.</i>	<b>Miles.</b>	
Alton, Ill.....	1,010	Fort Monroe, Va.....	467
Annapolis, Md.....	372	Fort Ridgely, Minn.....	1,386
Atlanta, Ga.....	1,095	Fort Snelling, Minn.....	1,267
Augusta, Me.....	371	Fort Wayne, Ind.....	687
Augusta, Ga.....	1,012	Frankfort, Ky.....	853
Austin, Texas.....	2,168	Galveston, Texas.....	1,928
Baltimore, Md.....	333	Grand Haven, Mich.....	-847
Bangor, Me.....	444	Harrisburg, Pa.....	326
Bath, Me.....	347	Hartford, Conn.....	128
Baton Rouge, La.....	1,725	Houston, Texas.....	1,978
Beaufort, N. C.....	734	Indianapolis, Ind.....	763
Boston, Mass.....	200	Indianola, Texas.....	2,100
Brashear City, La.....	1,683	Jackson, Miss.....	1,420
Brattleboro', Vt.....	151	Jacksonville, Fla.....	1,298
Brownsville, Texas.....	2,270	Joliet, Ill.....	851
Buffalo, N. Y.....	298	Keokuk, Iowa.....	1,066
Burlington, Vt.....	159	Knoxville, Tenn.....	886
Burlington, Iowa.....	1,030	La Crosse, Wis.....	1,107
Cairo, Ill.....	1,084	Lafayette, Ind.....	796
Carlisle, Pa.....	344	Lansing, Mich.....	708
Champlain Arsenal, Ver- gennes, Vt.....	137	Logansport, Ind.....	759
Charleston, S. C.....	932	Louisville, Ky.....	850
Chattanooga, Tenn.....	998	Lynchburg, Va.....	552
Chicago, Ill.....	827	Macon, Ga.....	1,133
Cincinnati, Ohio.....	724	Madison, Wis.....	958
Cleveland, Ohio.....	481	Marietta, Ohio.....	675
Columbia, S. C.....	892	Memphis, Tenn.....	1,227
Columbus, Ohio.....	619	Michigan City, Ind.....	786
Concord, N. H.....	239	Milwaukee, Wis.....	912
Council Bluffs, Iowa.....	1,317	Mobile, Ala.....	1,456
Crestline, Ohio.....	556	Montgomery, Ala.....	1,270
Davenport, Iowa.....	995	Nashville, Tenn.....	1,035
Dayton, Ohio.....	664	New Haven, Conn.....	152
Des Moines, Iowa.....	1,170	New London, Conn.....	182
Detroit, Mich.....	658	New Orleans, La.....	1,603
Dover, Del.....	310	New York, N. Y.....	144
Dubuque, Iowa.....	1,018	Norfolk, Va.....	482
Elmira, N. Y.....	287	Ogdensburg, N. Y.....	252
Erie, Pa.....	386	Oswego, N. Y.....	181
Evansville, Ind.....	945	Parkersburg, West Va.....	688
Fernandina, Fla.....	1,325	Pensacola, Florida.....	1,424
Fort Howard, Wis.....	1,059	Philadelphia, Pa.....	232
		Pittsburg, Pa.....	534
		Port Huron, Mich.....	714

	<i>Miles.</i>		<i>Miles.</i>
Portland, Me.....	308	Burkeville, Va .....	176
Prairie du Chien, Wis.....	1,056	Charlottesville, Va.....	110
Providence, R. I.....	199	Cherrystone, Va .....	259
Quincy, Ill.....	1,069	City Point, Va .....	153
Raleigh, N. C.....	658	Culpeper, Va.....	62
Reading, Pa.....	272	Danville, Va .....	263
Richmond, Ind.....	701	Dublin, Va.....	276
Richmond, Va.....	504	Fairfax Court House, Va.	14
Rock Island, Ill.....	993	Farmville, Va.....	192
Rome Arsenal, N. Y.....	110	Fort Foote, Md.....	2
Rouse's Point, N. Y.....	212	Fort Monroe, Va .....	234
Saint Louis, Mo.....	1,026	Fort Washington, Md .....	6
Saint Paul, Minn.....	1,273	Franklin, Va.....	222
Sandusky City, Ohio.....	542	Fredericksburg, Va .....	62
Savannah, Ga.....	1,036	Front Royal, Va.....	78
Springfield, Mass.....	102	Gordonsville, Va .....	89
Springfield, Ill.....	955	Hanover Court House, Va.	104
Stevenson, Ala.....	1,036	Harper's Ferry, W. Va...	110
Syracuse, N. Y.....	148	Harrisonburg, Va.....	137
Tallahassee, Fla .....	1,298	Hickford, Va.....	187
Terre Haute, Ind.....	836	Knoxville, Tenn .....	505
Toledo, Ohio.....	593	Leesburg, Va .....	38
Trenton, N. J.....	202	Louisa Court House, Va..	103
Troy, N. Y.....	6	Lynchburg, Va.....	171
Vicksburg, Miss.....	1,465	Manassas Junction, Va ..	27
Washington, D. C.....	374	Marion, Va .....	331
Weldon, N. C.....	561	Martinsburg, Va.....	129
West Point, N. Y.....	94	Milford, Va .....	84
Wheeling, West Va.....	574	Mount Jackson, Va.....	112
Wilmington, Del.....	263	Norfolk, Va.....	225
Wilmington, N. C.....	723	Orange Court House, Va..	80
Winona, Minn.....	1,141	Petersburg, Va .....	144
<b>Albuquerque, N.M., to—</b>			
Camp Plummer, N. M.....	159	Portsmouth, Va.....	225
Fort Bascom, N. M.....	199	Prospect, Va.....	203
Fort Bayard, N. M.....	293	Richmond, Va.....	122
Fort Craig, N. M.....	115	Salem, Roanoke county, Va.	231
Fort Cummings, N. M.....	252	Sexton's Junction, Va.....	99
Fort Garland, C. T.....	252	South Boston, Va.....	231
Fort McRae, N. M.....	147	Staunton, Va .....	149
Fort Selden, N. M.....	199	Strasburg, Va.....	88
Fort Stanton, N. M.....	170	Suffolk, Va .....	202
Fort Sumner, N. M.....	196	Warrenton Junction, Va..	47
Fort Union, N. M.....	165	Washington, D. C.....	8
Fort Wingate, N. M.....	85	West Point, Va.....	181
Santa Fé, N. M .....	63	Williamsburg, Va .....	217
<b>Alexandria, Va., to—</b>			
Abingdon, Va.....	360	Winchester, Va .....	142
Appomattox, Va .....	195	Wytheville, Va.....	304
Aquia Creek, Va.....	47	Woodstock, Va .....	101
<b>Alexandria, La., to—</b>			
Baton Rouge, La .....	230	Yorktown, Va.....	205

## LISTS OF DISTANCES.

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Jefferson, Texas .....	440	Council Bluffs, Iowa .....	460
Marshall, Texas .....	381	Crestline, Ohio .....	454
Mount Pleasant, Texas .....	530	Davenport, Iowa .....	277
Mouth of Red river, La .....	150	Dayton, Ohio .....	357
Nacogdoches, Texas .....	190	Des Moines, Iowa .....	322
Natchitoches, La .....	80	Detroit, Mich .....	499
New Orleans, La .....	360	Dover, Del .....	1,050
Shreveport, La .....	340	Dubuque, Iowa .....	341
Sparta, La .....	267	Elmira, N. Y .....	858
Tyler, Texas .....	431	Erie, Pa .....	624
Vicksburg, Miss .....	340	Evansville, Ind .....	223
<b>Allegheny Arsenal, Pa., to—</b>			
Carlisle Barracks, Pa .....	265	Fernandina, Fla .....	1,277
Fort Delaware, Del .....	395	Fort Howard, Wis .....	489
Fort Mifflin, Pa .....	360	Fort Monroe, Va .....	1,125
Frankford Arsenal, Pa .....	358	Fort Ridgely, Minn .....	728
Harrisburg, Pa .....	247	Fort Snelling, Minn .....	607
Philadelphia, Pa .....	353	Fort Wayne, Ind .....	340
Pittsburg, Pa .....	2	Frankfort, Ky .....	367
Washington, D. C .....	376	Galveston, Texas .....	1,076
<b>Alton, Ill., to—</b>			
Annapolis, Md .....	960	Grand Haven, Mich .....	363
Atlanta, Ga .....	694	Harrisburg, Pa .....	869
Augusta, Me .....	1,381	Hartford, Conn .....	1,138
Augusta, Ga .....	865	Houston, Texas .....	1,126
Austin, Texas .....	1,316	Indianapolis, Ind .....	247
Baltimore, Md .....	940	Indianola, Texas .....	1,248
Bangor, Me .....	1,454	Jackson, Miss .....	568
Bath, Me .....	1,357	Jacksonville, Fla .....	1,250
Baton Rouge, La .....	873	Joliet, Ill .....	220
Beaufort, N. C .....	1,333	Keokuk, Iowa .....	160
Boston, Mass .....	1,210	Knoxville, Tenn .....	668
Brashear City, La .....	831	La Crosse, Wis .....	480
Brattleboro', Vt .....	1,154	Lafayette, Ind .....	231
Brownsville, Texas .....	1,418	Lansing, Mich .....	475
Buffalo, N. Y .....	712	Logansport, Ind .....	268
Burlington, Vt .....	1,146	Louisville, Ky .....	302
Burlington, Iowa .....	207	Lynchburg, Va .....	1,002
Cairo, Ill .....	203	Macon, Ga .....	797
Carlisle, Pa .....	885	Madison, Wis .....	354
Charleston, S. C .....	1,002	Marietta, Ohio .....	561
Chattanooga, Tenn .....	556	Memphis, Tenn .....	375
Chicago, Ill .....	257	Michigan City, Ind .....	285
Cincinnati, Ohio .....	362	Milwaukee, Wis .....	342
Cleveland, Ohio .....	529	Mobile, Ala .....	695
Columbia, S. C .....	1,008	Montgomery, Ala .....	748
Columbus, Ohio .....	427	Nashville, Tenn .....	405
Concord, N. H .....	1,239	New Haven, Conn .....	1,128
		New London, Conn .....	1,178
		New Orleans, La .....	751
		New York, N. Y .....	1,051
		Norfolk, Va .....	1,140
		Ogdensburg, N. Y .....	1,026

	<i>Miles.</i>		<i>Miles.</i>
Oswego, N. Y .....	897	Brownsville, Texas.....	1,966
Parkersburg, West Va.....	568	Buffalo, N. Y.....	443
Pensacola, Fla .....	807	Burlington, Vt .....	531
Philadelphia, Pa.....	975	Burlington, Iowa.....	1,001
Pittsburg, Pa .....	620	Cairo, Ill.....	1,005
Port Huron, Mich .....	555	Carlisle, Pa.....	139
Portland, Me.....	1,318	Charleston, S. C.....	629
Prairie du Chien, Wis.....	405	Chattanooga, Tenn.....	666
Providence, R. I .....	1,209	Chicago, Ill.....	840
Quincy, Ill .....	139	Cincinnati, Ohio.....	609
Raleigh, N. C.....	1,260	Cleveland, Ohio.....	513
Reading, Pa .....	923	Columbia, S. C.....	560
Richmond, Ind.....	316	Columbus, Ohio.....	533
Richmond, Va.....	1,092	Concord, N. H.....	504
Rock Island, Ill.....	275	Council Bluffs, Iowa.....	1,230
Rouse's Point, N. Y.....	1,125	Crestline, Ohio .....	561
Saint Louis, Mo .....	24	Davenport, Iowa .....	996
Saint Paul, Minn.....	615	Dayton, Ohio .....	603
Sandusky City, Ohio.....	487	Des Moines, Iowa .....	1,162
Savannah, Ga.....	987	Detroit, Mich .....	691
Springfield, Mass .....	1,112	Dover, Del .....	156
Springfield, Ill .....	72	Dubuque, Iowa .....	1,031
Stevenson, Ala.....	518	Elmira, N. Y .....	294
Syracuse, N. Y.....	862	Erie, Pa.....	464
Tallahassee, Fla.....	1,249	Evansville, Ind.....	852
Terre Haute, Ind.....	174	Fernandina, Fla .....	1,022
Toledo, Ohio .....	434	Fort Howard, Wis.....	1,072
Trenton, N. J .....	1,005	Fort Monroe, Va.....	223
Troy, N. Y.....	1,014	Fort Ridgely, Minn.....	1,392
Vicksburg, Miss.....	613	Fort Snelling, Minn.....	1,271
Washington, D. C.....	962	Fort Wayne, Ind.....	692
Weldon, N. C .....	1,178	Frankfort, Ky .....	738
West Point, N. Y.....	1,103	Galveston, Texas .....	1,624
Wheeling, West Va.....	569	Grand Haven, Mich.....	880
Wilmington, Del .....	1,003	Harrisburg, Pa .....	123
Wilmington, N. C .....	1,154	Hartford, Conn .....	341
Winona, Minn .....	514	Houston, Texas .....	1,674
<b>Annapolis, Md., to—</b>			
Atlanta, Ga .....	763	Indianapolis, Ind .....	713
Augusta, Me .....	628	Indianola, Texas .....	1,796
Augusta, Ga .....	703	Jackson, Miss .....	1,136
Austin, Texas .....	1,864	Jacksonville, Fla .....	995
Baltimore, Md .....	38	Joliet, Ill .....	866
Bangor, Me .....	701	Keokuk, Iowa .....	1,037
Bath, Me .....	604	Knoxville, Tenn .....	554
Baton Rouge, La.....	1,429	La Crosse, Wis .....	1,120
Beaufort, N. C .....	431	Lafayette, Ind .....	767
Boston, Mass .....	457	Lansing, Mich .....	741
Brashear City, La .....	1,379	Logansport, Ind .....	730
Brattleboro', Vt .....	427	Louisville, Ky .....	751
		Lynchburg, Va.....	220
		Macon, Ga.....	824

## LISTS OF DISTANCES.

13

	<i>Miles.</i>		<i>Miles.</i>
Madison, Wis .....	971	<b>Apalachicola, Fla.,</b>	
Marietta, Ohio .....	416	<b>to—</b>	
Memphis, Tenn .....	976	Columbus, Ga.....	370
Michigan City, Ind .....	807	Chattahoochee, Fla.....	150
Milwaukee, Wis .....	925	Eufaula, Ala.....	295
Mobile, Ala.....	1,124	Fort Gaines, Ga.....	260
Montgomery, Ala.....	938	Moccasin Slough, Fla.....	60
Nashville, Tenn .....	817	Neal's Landing, Fla.....	180
New Haven, Conn .....	305	New Orleans, La .....	278
New London, Conn .....	355	Rico's Bluff, Fla.....	80
New Orleans, La .....	1,299	Ridleyville or Bristol, Fla.....	120
New York, N. Y .....	228	Rock Bluff or Ochesee, Fla.....	135
Norfolk, Va.....	238	Woodville, Ala.....	220
Ogdensburg, N. Y.....	567		
Oswego, N. Y .....	438		
Parkersburg, West Va.....	403		
Pensacola, Fla .....	1,092	<b>Astoria, Oregon, to—</b>	
Philadelphia, Pa.....	137	Camp C. F. Smith, Oregon.....	790
Pittsburg, Pa .....	372	Camp Harney, Oregon .....	475
Port Huron, Mich .....	747	Camp Logan, Oregon .....	420
Portland, Me .....	565	Camp Lyon, I. T.....	612
Prairie du Chien, Wis.....	1,069	Camp Three Forks, I. T.....	637
Providence, R. I.....	417	Camp Warner, Oregon .....	650
Quincy, Ill.....	1,040	Camp Watson, Oregon .....	340
Raleigh, N. C .....	340	Cañon City, Oregon .....	400
Reading, Pa .....	154	Cape Disappointment, W. T.....	15
Richmond, Ind .....	644	Fort Boise, I. T.....	587
Richmond, Va .....	172	Fort Colville, W. T.....	612
Rock Island, Ill .....	994	Fort Dalles .....	220
Rouse's Point, N. Y.....	584	Fort Lapwai, I. T.....	467
Saint Louis, Mo .....	950	Fort Stevens, Oregon .....	8
Saint Paul, Minn.....	1,279	Fort Vancouver, W. T.....	119
Sandusky City, Ohio.....	574	Portland, Oregon .....	101
Savannah, Ga.....	733	Umatilla, Oregon .....	317
Springfield, Mass .....	367	Wallula, W. T.....	341
Springfield, Ill .....	926		
Stevenson, Ala .....	704		
Syracuse, N. Y .....	403	<b>Atlanta, Ga., to—</b>	
Tallahassee, Fla.....	995	Albany, N. Y .....	1,095
Terre Haute, Ind .....	786	Albany, Ga.....	209
Toledo, Ohio .....	626	Americus, Ga .....	173
Trenton, N. J .....	170	Anderson, Ga .....	159
Troy, N. Y.....	378	Athens, Ga.....	134
Vicksburg, Miss .....	1,181	Augusta, Me .....	1,351
Washington, D. C.....	42	Augusta, Ga .....	171
Weldon, N. C .....	258	Austin, Texas .....	1,101
West Point, N. Y .....	280	Baldwin, Fla.....	536
Wheeling, West Va.....	399	Baltimore, Md.....	761
Wilmington, Del .....	109	Bangor, Me .....	1,424
Wilmington, N. C .....	420	Bath, Me .....	1,327
Winona, Minn.....	1,154	Baton Rouge, La .....	666
		Beaufort, N. C.....	639
		Blakely, Ala .....	348

	<i>Miles.</i>		<i>Miles.</i>
Boston, Mass.....	1,180	Grand Haven, Mich.....	876
Brashear City, La.....	616	Greenville, Ala.....	220
Brattleboro', Vt.....	1,150	Griffin, Ga.....	43
Brownsville, Texas.....	1,203	Harrisburg, Pa.....	840
Brunswick, Ga.....	448	Hartford, Conn.....	1,064
Buffalo, N. Y.....	1,027	Houston, Texas.....	911
Burlington, Vt.....	1,254	Huntsville, Ala.....	235
Burlington, Iowa.....	890	Indianapolis, Ind.....	583
Cairo, Ill.....	491	Indianola, Texas.....	1,033
Carlisle, Pa.....	862	Jackson, Miss.....	458
Cedar Keys, Fla.....	653	Jacksonville, Ala.....	131
Charleston, S. C.....	308	Jacksonville, Fla.....	556
Chattanooga, Tenn.....	138	Joliet, Ill.....	796
Chicago, Ill.....	770	Keokuk, Iowa.....	854
Cincinnati, Ohio.....	616	Kingston, Ga.....	59
Cleveland, Ohio.....	843	Knoxville, Tenn.....	209
Cleveland, Tenn.....	128	La Crosse, Wis.....	1,050
Columbia, S. C.....	314	Lafayette, Ind.....	647
Columbus, Ohio.....	734	Lake City, Fla.....	496
Columbus, Ga.....	139	Lansing, Mich.....	898
Concord, N. H.....	1,227	Lawton, Ga.....	424
Council Bluffs, Iowa.....	1,107	Live Oak, Fla.....	473
Crestline, Ohio.....	768	Logansport, Ind.....	659
Cuthbert, Ga.....	221	Louisville, Ky.....	474
Dahlonega, Ga.....	75	Lynchburg, Va.....	543
Dalton, Ga.....	100	Macon, Ga.....	103
Davenport, Iowa.....	885	Madison, Wis.....	901
Dayton, Ohio.....	664	Madison, Fla.....	500
Decatur, Ala.....	259	Marietta, Ohio.....	815
Des Moines, Iowa.....	1,016	Marietta, Ga.....	20
Detroit, Mich.....	848	Memphis, Tenn.....	448
Dover, Del.....	874	Michigan City, Ind.....	737
Dubuque, Iowa.....	949	Milledgeville, Ga.....	133
Eatonton, Ga.....	151	Millen, Ga.....	214
Elmira, N. Y.....	1,017	Milwaukee, Wis.....	855
Erie, Pa.....	938	Mobile, Ala.....	361
Eufaula, Ala.....	246	Montgomery, Ala.....	175
Evansville, Ind.....	617	Monticello, Fla.....	533
Fernandina, Fla.....	583	Nashville, Tenn.....	289
Fort Gaines, Ga.....	233	New Haven, Conn.....	1,028
Fort Howard, Wis.....	1,002	New London, Conn.....	1,078
Fort Monroe, Va.....	716	Newnan, Ga.....	40
Fort Ridgely, Minn.....	1,329	New Orleans, La.....	536
Fort Snelling, Minn.....	1,208	New York, N. Y.....	951
Fort Valley, Ga.....	131	Norfolk, Va.....	703
Fort Wayne, Ind.....	714	Ogdensburg, N. Y.....	1,290
Frankfort, Ky.....	539	Opelika, Ala.....	111
Gainesville, Fla.....	588	Oswego, N. Y.....	1,161
Galveston, Texas.....	861	Parkersburg, West Va.....	822
Girard, Ala.....	138	Pensacola, Fla.....	329
Gordon, Ga.....	123	Philadelphia, Pa.....	860

	<i>Miles.</i>		<i>Miles.</i>
Pittsburg, Pa.....	927	Bath, Me.....	46
Pollard, Ala.....	289	Baton Rouge, La.....	2,017
Port Huron, Mich.....	910	Beaufort, N. C.....	990
Portland, Me.....	1,288	Boston, Mass.....	171
Prairie du Chien, Wis.....	999	Brashear City, La.....	1,967
Providence, R. I.....	1,140	Brattleboro', Vt.....	261
Quincy, Ill.....	833	Brownsville, Texas.....	2,554
Quincy, Fla.....	580	Buffalo, N. Y.....	669
Raleigh, N. C.....	592	Burlington, Vt.....	347
Reading, Pa.....	877	Burlington, Iowa.....	1,401
Richmond, Ind.....	623	Cairo, Ill.....	1,455
Richmond, Va.....	668	Carlisle, Pa.....	600
Rock Island, Ill.....	883	Charleston, S. C.....	1,188
Rome, Ga.....	79	Chattanooga, Tenn.....	1,254
Rouse's Point, N. Y.....	1,301	Chicago, Ill.....	1,198
Saint Louis, Mo.....	671	Cincinnati, Ohio.....	1,095
Saint Mark's, Fla.....	577	Cleveland, Ohio.....	852
Saint Paul, Minn.....	1,216	Columbia, S. C.....	1,148
Sandusky City, Ohio.....	802	Columbus, Ohio.....	990
Savannah, Ga.....	293	Concord, N. H.....	169
Selma, Ala.....	256	Council Bluffs, Iowa.....	1,688
Springfield, Mass.....	1,090	Crestline, Ohio.....	927
Springfield, Ill.....	734	Davenport, Iowa.....	1,366
Stevenson, Ala.....	176	Dayton, Ohio.....	1,035
Syracuse, N. Y.....	1,126	Des Moines, Iowa.....	1,541
Tallahassee, Fla.....	556	Detroit, Mich.....	1,029
Talladega, Ala.....	365	Dover, Del.....	566
Terre Haute, Ind.....	651	Dubuque, Iowa.....	1,389
Thomasville, Ga.....	493	East Gloucester, Mass.....	149
Toledo, Ohio.....	783	Elmira, N. Y.....	658
Trenton, N. J.....	893	Erie, Pa.....	757
Trenton, Ga.....	158	Evansville, Ind.....	1,316
Troy, N. Y.....	1,101	Fernandina, Fla.....	1,581
Tuscumbia, Ala.....	302	Fort Andrew, Mass.....	209
Uniontown, Ala.....	286	Fort at Clark's Point, New Bedford, Mass.....	226
Vicksburg, Miss.....	503	Fort at Salisbury Beach, Newburyport, Mass.....	135
Washington, D. C.....	721	Fort Howard, Wis.....	1,430
Warrenton, Ga.....	132	Fort Independence, Mass.....	173
Weldon, N. C.....	622	Fort Knox, Me.....	43
West Point, N. Y.....	1,003	Fort Monroe, Va.....	723
West Point, Ga.....	87	Fort Phoenix, Mass.....	227
Wheeling, West Va.....	867	Fort Popham, Me.....	60
Wilmington, Del.....	832	Fort Ridgely, Minn.....	1,757
Wilmington, N. C.....	460	Fort Snelling, Minn.....	1,636
Winona, Minn.....	1,984	Fort Standish, Mass.....	208
<b>Augusta, Me., to—</b>		Fort Sullivan, Me.....	198
Augusta, Ga.....	1,268	Fort Warren, Mass.....	179
Austin, Texas.....	2,452	Fort Wayne, Ind.....	1,058
Baltimore, Md.....	589	Fort Winthrop, Mass.....	173
Bangor, Me.....	73		

	<i>Miles.</i>		<i>Miles.</i>
Frankfort, Ky.....	1,224	Richmond, Ind.....	1,072
Galveston, Texas.....	2,212	Richmond, Va.....	760
Grand Haven, Mich.....	1,218	Rock Island, Ill.....	1,364
Harrisburg, Pa.....	582	Rouse's Point, N. Y.....	381
Hancock Barracks, Me.....	191	Saint Louis, Mo.....	1,397
Hartford, Conn.....	295	Saint Paul, Minn.....	1,644
Houston, Texas.....	2,262	Salem, Mass.....	155
Indianapolis, Ind.....	1,134	Sandusky City, Ohio.....	913
Indianola, Texas.....	2,384	Savannah, Ga.....	1,292
Jackson, Miss.....	1,724	Springfield, Mass.....	269
Jacksonville, Fla.....	1,554	Springfield, Ill.....	1,326
Joliet, Ill.....	1,222	Stevenson, Ala.....	1,292
Keokuk, Iowa.....	1,437	Syracuse, N. Y.....	519
Knoxville, Tenn.....	1,142	Tallahassee, Fla.....	1,554
La Crosse, Wis.....	1,478	Terre Haute, Ind.....	1,207
Lafayette, Ind.....	1,167	Toledo, Ohio.....	964
Lansing, Mich.....	1,079	Trenton, N. J.....	458
Logansport, Ind.....	1,130	Troy, N. Y.....	377
Long Point Batteries, Pro- vincetown, Mass.....	194	Vicksburg, Miss.....	1,769
Louisville, Ky.....	1,221	Washington, D. C.....	630
Lynchburg, Va.....	808	Weldon, N. C.....	817
Macon, Ga.....	1,389	West Point, N. Y.....	431
Madison, Wis.....	1,329	Wheeling, West Va.....	897
Marblehead, Mass.....	151	Wilmington, Del.....	519
Marietta, Ohio.....	986	Wilmington, N. C.....	979
Memphis, Tenn.....	1,564	Winona, Minn.....	1,512
Michigan City, Ind.....	1,157		
Milwaukee, Wis.....	1,283	<b>Augusta, Ga., to—</b>	
Mobile, Ala.....	1,712	Albany, Ga.....	227
Montgomery, Ala.....	1,526	Americus, Ga.....	191
Nashville, Tenn.....	1,405	Anderson, Ga.....	177
New Haven, Conn.....	331	Athens, Ga.....	116
New London, Conn.....	276	Augusta Arsenal, Ga.....	4
New Orleans, La.....	1,887	Austin, Texas.....	1,238
New York, N. Y.....	400	Baldwin, Fla.....	375
Norfolk, Va.....	738	Baltimore, Md.....	701
Ogdensburg, N. Y.....	499	Bangor, Me.....	1,341
Oswego, N. Y.....	552	Bath, Me.....	1,245
Parkersburg, West Va.....	973	Baton Rouge, La.....	803
Pensacola, Fla.....	1,680	Beaufort, N. C.....	468
Philadelphia, Pa.....	488	Blakely, Ala.....	485
Pittsburg, Pa.....	831	Boston, Mass.....	1,104
Port Huron, Mich.....	1,085	Brashear City, La.....	753
Portland, Me.....	63	Brattleboro', Vt.....	1,068
Portsmouth, N. H.....	115	Brownsville, Texas.....	1,340
Prairie du Chien, Wis.....	1,427	Brunswick, Ga.....	287
Providence, R. I.....	214	Buffalo, N. Y.....	1,106
Quincy, Ill.....	1,440	Burlington, Vt.....	1,172
Raleigh, N. C.....	914	Burlington, Iowa.....	1,061
Reading, Pa.....	528	Cairo, Ill.....	662
		Carlisle, Pa.....	802

## LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Cedar Keys, Fla.....	492	Joliet, Ill.....	973
Charleston, S. C.....	137	Keokuk, Iowa.....	1,025
Chattanooga, Tenn.....	309	Kingston, Ga.....	230
Chicago, Ill.....	941	Knoxville, Tenn.....	380
Cincinnati, Ohio.....	787	La Crosse, Wis.....	1,221
Cleveland, Ohio.....	1,014	Lafayette, Ind.....	818
Cleveland, Tenn.....	299	Lake City, Fla.....	335
Columbia, S. C.....	143	Lansing, Mich.....	1,069
Columbus, Ohio.....	905	Lawton, Ga.....	263
Columbus, Ga.....	220	Live Oak, Fla.....	312
Concord, N. H.....	1,145	Logansport, Ind.....	830
Council Bluffs, Iowa.....	1,278	Louisville, Ky.....	645
Crestline, Ohio.....	939	Lynchburg, Va.....	548
Cuthbert, Ga.....	239	Macon, Ga.....	121
Dalton, Ga.....	271	Madison, Wis.....	1,071
Davenport, Iowa.....	1,056	Madison, Fla.....	339
Dayton, Ohio.....	835	Marietta, Ohio.....	986
Decatur, Ala.....	430	Marietta, Ga.....	191
Des Moines, Iowa.....	1,187	Memphis, Tenn.....	619
Detroit, Mich.....	1,019	Michigan City, Ind.....	908
Dover, Del.....	702	Milledgeville, Ga.....	91
Dubuque, Iowa.....	1,120	Millen, Ga.....	53
Eatonton, Ga.....	109	Milwaukee, Wis.....	1,026
Elmira, N. Y.....	957	Mobile, Ala.....	498
Erie, Pa.....	1,109	Montgomery, Ala.....	312
Eufaula, Ala.....	264	Monticello, Fla.....	372
Evansville, Ind.....	788	Nashville, Tenn.....	460
Fernandina, Fla.....	422	New Haven, Conn.....	946
Fort Gaines, Ga.....	251	New London, Conn.....	996
Fort Howard, Wis.....	1,173	Newnan, Ga.....	211
Fort Monroe, Va.....	545	New Orleans, La.....	673
Fort Ridgely, Minn.....	1,500	New York, N. Y.....	869
Fort Snelling, Minn.....	1,379	Norfolk, Va.....	532
Fort Valley, Ga.....	149	Ogdensburg, N. Y.....	1,230
Fort Wayne, Ind.....	885	Opelika, Ala.....	248
Frankfort, Ky.....	710	Oswego, N. Y.....	1,101
Gainesville, Fla.....	427	Parkersburg, West Va.....	993
Galveston, Texas.....	998	Pensacola, Fla.....	466
Girard, Ala.....	221	Philadelphia, Pa.....	778
Gordon, Ga.....	101	Pittsburg, Pa.....	1,035
Grand Haven, Mich.....	1,047	Pollard, Ala.....	426
Greenville, Ala.....	357	Port Huron, Mich.....	1,081
Griffin, Ga.....	181	Portland, Me.....	1,206
Harrisburg, Pa.....	786	Prairie du Chien, Wis.....	1,170
Hartford, Conn.....	982	Providence, R. I.....	1,058
Houston, Texas.....	1,048	Quincy, Ill.....	1,004
Huntsville, Ala.....	406	Quincy, Fla.....	419
Indianapolis, Ind.....	754	Raleigh, N. C.....	421
Indianola, Texas.....	1,170	Reading, Pa.....	817
Jackson, Miss.....	595	Richmond, Ind.....	794
Jacksonville, Fla.....	394	Richmond, Va.....	531

	<i>Miles.</i>		<i>Miles.</i>
Rock Island, Ill.....	1,054	Carlisle, Pa.....	1,963
Rome, Ga.....	250	Charleston, S. C.....	1,375
Rouse's Point, N. Y.....	1,225	Chattanooga, Tenn.....	1,218
Saint Louis, Mo.....	842	Chicago, Ill.....	1,478
Saint Mark's, Fla.....	416	Cincinnati, Ohio.....	1,460
Saint Paul, Minn.....	1,387	Cleveland, Ohio.....	1,687
Sandusky City, Ohio.....	973	Columbia, S. C.....	1,381
Savannah, Ga.....	132	Columbus, Ohio.....	1,578
Selma, Ala.....	393	Concord, N. H.....	2,328
Springfield, Mass.....	1,008	Council Bluffs, Iowa.....	1,729
Springfield, Ill.....	905	Crestline, Ohio.....	1,612
Stevenson, Ala.....	347	Davenport, Iowa.....	1,507
Syracuse, N. Y.....	1,066	Dayton, Ohio.....	1,508
Tallahassee, Fla.....	394	Des Moines, Iowa.....	1,638
Talladega, Ala.....	502	Detroit, Mich.....	1,692
Terre Haute, Ind.....	822	Dover, Del.....	1,940
Thomasville, Ga.....	332	Dubuque, Iowa.....	1,571
Toledo, Ohio.....	954	Elmira, N. Y.....	2,016
Trenton, N. J.....	811	Erie, Pa.....	1,782
Trenton, Ga.....	329	Evansville, Ind.....	1,273
Troy, N. Y.....	1,025	Fernandina, Fla.....	1,596
Tuscumbia, Ala.....	473	Fort Howard, Wis.....	1,710
Uniontown, Ala.....	423	Fort Monroe, Va.....	1,783
Vicksburg, Miss.....	640	Fort Belknap, Texas.....	280
Washington, D. C.....	661	Fort Ridgely, Minn.....	1,958
Warrenton, Ga.....	52	Fort Snelling, Minn.....	1,837
Weldon, N. C.....	451	Fort Wayne, Ind.....	1,533
West Point, N. Y.....	921	Frankfort, Ky.....	1,383
West Point, Ga.....	258	Galveston, Texas.....	240
Wheeling, West Va.....	1,038	Georgetown, Texas.....	26
Wilmington, Del.....	750	Grand Haven, Mich.....	1,584
Wilmington, N. C.....	.289	Harrisburg, Pa.....	1,941
Winona, Minn.....	1,255	Hartford, Conn.....	2,165
<b>Austin, Texas, to—</b>			
Baltimore, Md.....	1,862	Houston, Texas.....	190
Bangor, Me.....	2,524	Indianapolis, Ind.....	1,427
Bath, Me.....	2,427	Indianola, Texas.....	402
Baton Rouge, La.....	695	Jackson, Miss.....	748
Beaufort, N. C.....	1,706	Jacksboro', Texas.....	243
Belton, Texas.....	59	Jacksonville, Fla.....	1,569
Boston, Mass.....	2,281	Joliet, Ill.....	1,450
Brashear City, La.....	485	Keokuk, Iowa.....	1,476
Brattleboro', Vt.....	2,251	Knoxville, Tenn.....	1,310
Brenham, Texas.....	110	La Crosse, Wis.....	1,710
Brownsville, Texas.....	582	Lafayette, Ind.....	1,424
Buffalo, N. Y.....	1,871	Lansing, Mich.....	1,686
Buffalo Springs, Texas.....	276	Logansport, Ind.....	1,461
Burlington, Vt.....	2,304	Louisville, Ky.....	1,318
Burlington, Iowa.....	1,512	Lynchburg, Va.....	1,644
Cairo, Ill.....	1,113	Macon, Ga.....	1,117
		Madison, Wis.....	1,584
		Marietta, Ohio.....	1,659

	<i>Miles.</i>		<i>Miles.</i>
Memphis, Tenn.....	958	Wilmington, N. C.....	1,527
Michigan City, Ind.....	1,494	Winona, Minn.....	1,744
Milwaukee, Wis.....	1,563		
Mobile, Ala.....	740		
Montgomery, Ala.....	926		
Nashville, Tenn.....	1,173	<b>Baltimore, Md., to—</b>	
New Braunfels, Texas.....	52	Albany, N. Y.....	333
New Haven, Conn.....	2,129	Annapolis, Md.....	38
New London, Conn.....	2,179	Bangor, Me.....	662
New Orleans, La.....	565	Bath, Me.....	565
New York, N. Y.....	2,052	Baton Rouge, La.....	1,427
Norfolk, Va.....	1,770	Beaufort, N. C.....	429
Ogdensburg, N. Y.....	2,185	Boston, Mass.....	418
Oswego, N. Y.....	2,056	Brashear City, La.....	1,377
Parkersburg, West Va.....	1,666	Brattleboro' Vt.....	388
Pensacola, Fla.....	852	Brownsville, Texas.....	1,964
Philadelphia, Pa.....	1,961	Buffalo, N. Y.....	405
Pittsburg, Pa.....	1,771	Burlington, Vt.....	492
Port Huron, Mich.....	1,748	Burlington, Iowa.....	981
Portland, Me.....	2,389	Cairo, Ill.....	985
Prairie du Chien, Wis.....	1,635	Carlisle, Pa.....	101
Providence, R. I.....	2,241	Charleston, S. C.....	627
Quincy, Ill.....	1,455	Chattanooga, Tenn.....	664
Raleigh, N. C.....	1,659	Chicago, Ill.....	802
Reading, Pa.....	1,978	Cincinnati, Ohio.....	589
Richmond, Ind.....	1,467	Cleveland, Ohio.....	475
Richmond, Va.....	1,769	Columbia, S. C.....	558
Rock Island, Ill.....	1,505	Columbus, Ohio.....	513
Rouse's Point, N. Y.....	2,284	Concord, N. H.....	465
Saint Louis, Mo.....	1,293	Council Bluffs, Iowa.....	1,292
Saint Paul, Minn.....	1,845	Crestline, Ohio.....	523
San Antonio, Texas.....	82	Davenport, Iowa.....	972
Sandusky City, Ohio.....	1,675	Dayton, Ohio.....	583
Savannah, Ga.....	1,307	Des Moines, Iowa.....	1,142
Springfield, Mass.....	2,191	Detroit, Mich.....	653
Springfield, Ill.....	1,356	Dover, Del.....	117
Stevenson, Ala.....	1,180	Dubuque, Iowa.....	993
Syracuse, N. Y.....	2,020	Elmira, N. Y.....	256
Tallahassee, Fla.....	1,569	Erie, Pa.....	426
Terre Haute, Ind.....	1,361	Evansville, Ind.....	832
Toledo, Ohio.....	1,627	Fernandina, Fla.....	1,020
Trenton, N. J.....	1,994	Fort Carroll, Md.....	7
Troy, N. Y.....	2,188	Fort Howard, Wis.....	1,034
Vicksburg, Miss.....	793	Fort McHenry, Md.....	3
Waco, Texas.....	101	Fort Monroe, Va.....	185
Washington, D. C.....	1,822	Fort Ridgely, Minn.....	1,361
Weatherford, Texas.....	203	Fort Snelling, Minn.....	1,240
Weldon, N. C.....	1,689	Fort Wayne, Ind.....	654
West Point, N. Y.....	2,104	Frankfort, Ky.....	718
Wheeling, West Va.....	1,711	Galveston, Texas.....	1,622
Wilmington, Del.....	1,933	Gettysburg, Pa.....	76
		Graud Haven, Mich.....	842
		Harrisburg, Pa.....	85

	<i>Miles.</i>		<i>Miles.</i>
Hartford, Conn .....	302	Springfield, Mass .....	328
Houston, Texas.....	1,672	Springfield, Ill.....	906
Indianapolis, Ind .....	693	Stevenson, Ala .....	702
Indianola, Texas.....	1,794	Syracuse, N. Y .....	365
Jackson, Miss .....	1,134	Tallahassee, Fla .....	993
Jacksonville, Fla .....	993	Terre Haute, Ind .....	766
Joliet, Ill .....	828	Toledo, Ohio .....	588
Keokuk, Iowa.....	1,017	Trenton, N. J .....	131
Key West, Fla .....	1,101	Troy, N. Y .....	339
Knoxville, Tenn .....	552	Union, West Va.....	310
La Crosse, Wis.....	1,082	Vicksburg, Miss .....	1,179
Lafayette, Ind.....	747	Washington, D. C .....	40
Lansing, Mich .....	702	Weldon, N. C .....	256
Logansport, Ind .....	710	West Point, N. Y .....	241
Louisville, Ky.....	731	Wheeling, West Va.....	379
Lynchburg, Va.....	218	Wilmington, Del .....	70
Macon, Ga .....	822	Wilmington, N. C .....	418
Madison, Wis.....	933	Winona, Minn .....	1,116
Marietta, Ohio.....	396		
Memphis, Tenn .....	974		
Michigan City, Ind.....	769		
Milwaukee, Wis .....	887	Bath, Me .....	115
Mobile, Ala .....	1,122	Baton Rouge, La .....	2,090
Montgomery, Ala .....	936	Beaufort, N. C .....	1,069
Nashville, Tenn .....	815	Boston, Mass .....	244
New Haven, Conn .....	266	Brashear City, La .....	2,040
New London, Conn .....	316	Brattleboro', Vt .....	334
New Orleans, La .....	1,297	Brownsville, Texas .....	2,627
New York, N. Y .....	189	Buffalo, N. Y .....	742
Norfolk, Va .....	200	Burlington, Vt .....	420
Ogdensburg, N. Y .....	529	Burlington, Iowa .....	1,478
Oswego, N. Y .....	400	Cairo, Ill .....	1,528
Parkersburg, West Va .....	383	Carlisle, Pa .....	673
Pensacola, Fla .....	1,090	Charleston, S. C .....	1,261
Philadelphia, Pa .....	98	Chattanooga, Tenn .....	1,327
Pittsburg, Pa.....	334	Chicago, Ill .....	1,271
Port Huron, Mich .....	709	Cincinnati, Ohio .....	1,168
Portland, Me .....	526	Cleveland, Ohio .....	925
Prairie du Chien, Wis .....	1,031	Columbia, S. C .....	1,221
Providence, R. I .....	378	Columbus, Ohio .....	1,063
Quincy, Ill .....	1,020	Concord, N. H .....	241
Raleigh, N. C .....	338	Council Bluffs, Iowa .....	1,761
Reading, Pa .....	116	Crestline, Ohio .....	1,000
Richmond, Ind .....	624	Davenport, Iowa .....	1,439
Richmond, Va .....	170	Dayton, Ohio .....	1,108
Rock Island, Ill .....	970	Des Moines, Iowa .....	1,614
Rouse's Point, N. Y .....	545	Detroit, Mich .....	1,102
Saint Louis, Mo .....	930	Dover, Del .....	639
Saint Paul, Minn .....	1,248	Dubuque, Iowa .....	1,462
Sandusky City, Ohio .....	536	Elmira, N. Y .....	731
Savannah, Ga .....	731	Erie, Pa .....	830
		Evansville, Ind .....	1,389

## LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Fernandina, Fla .....	1, 654	Reading, Pa .....	601
Fort Howard, Wis .....	1, 503	Richmond, Ind .....	1, 145
Fort Monroe, Va .....	796	Richmond, Va .....	833
Fort Ridgely, Minn .....	1, 830	Rock Island, Ill .....	1, 437
Fort Snelling, Minn .....	1, 709	Rouse's Point, N. Y .....	454
Fort Wayne, Ind .....	1, 131	Saint Louis, Mo .....	1, 470
Frankfort, Ky .....	1, 297	Saint Paul, Minn .....	1, 717
Galveston, Texas .....	2, 285	Sandusky City, Ohio .....	986
Grand Haven, Mich .....	1, 291	Savannah, Ga .....	1, 365
Harrisburg, Pa .....	655	Springfield, Mass .....	342
Hartford, Conn .....	368	Springfield, Ill .....	1, 399
Houston, Texas .....	2, 335	Stevenson, Ala .....	1, 365
Indianapolis, Ind .....	1, 207	Syracuse, N. Y .....	592
Indianola, Texas .....	2, 457	Tallahassee, Fla .....	1, 627
Jackson, Miss .....	1, 797	Terre Haute, Ind .....	1, 280
Jacksonville, Fla .....	1, 627	Toledo, Ohio .....	1, 037
Joliet, Ill .....	1, 295	Trenton, N. J .....	531
Keokuk, Iowa .....	1, 510	Troy, N. Y .....	450
Knoxville, Tenn .....	1, 215	Vicksburg, Miss .....	1, 842
La Crosse, Wis .....	1, 551	Washington, D. C .....	703
Lafayette, Ind .....	1, 240	Weldon, N. C .....	890
Lansing, Mich .....	1, 152	West Point, N. Y .....	504
Logansport, Ind .....	1, 203	Wheeling, West Va .....	970
Louisville, Ky .....	1, 294	Wilmington, Del .....	592
Lynchburg, Va .....	881	Wilmington, N. C .....	1, 052
Macon, Ga .....	1, 462	Winona, Minn .....	1, 585
Madison, Wis .....	1, 402		
Marietta, Ohio .....	1, 059	<b>Bath, Maine, to—</b>	
Memphis, Tenn .....	1, 637	Baton Rouge, La .....	1, 993
Michigan City, Ind .....	1, 230	Beaufort, N. C .....	966
Milwaukee, Wis .....	1, 356	Boston, Mass .....	147
Mobile, Ala .....	1, 785	Brashear City, La .....	1, 943
Montgomery, Ala .....	1, 599	Brattleboro', Vt .....	237
Nashville, Tenn .....	1, 478	Brownsville, Texas .....	2, 530
New Haven, Conn .....	404	Buffalo, N. Y .....	645
New London, Conn .....	349	Burlington, Vt .....	323
New Orleans, La .....	1, 960	Burlington, Iowa .....	1, 377
New York, N. Y .....	473	Cairo, Ill .....	1, 431
Norfolk, Va .....	811	Carlisle, Pa .....	576
Ogdensburg, N. Y .....	572	Charleston, S. C .....	1, 164
Oswego, N. Y .....	625	Chattanooga, Tenn .....	1, 230
Parkersburg, West Va .....	1, 046	Chicago, Ill .....	1, 174
Pensacola, Fla .....	1, 753	Cincinnati, Ohio .....	1, 071
Philadelphia, Pa .....	561	Cleveland, Ohio .....	828
Pittsburg, Pa .....	904	Columbia, S. C .....	1, 124
Port Huron, Mich .....	1, 158	Columbus, Ohio .....	966
Portland, Me .....	136	Concord, N. H .....	144
Prairie du Chien, Wis .....	1, 500	Council Bluffs, Iowa .....	1, 664
Providence, R. I .....	287	Crestline, Ohio .....	903
Quincey, Ill .....	1, 513	Davenport, Iowa .....	1, 342
Raleigh, N. C .....	987	Dayton, Ohio .....	1, 011

	<i>Miles.</i>		<i>Miles.</i>
Des Moines, Iowa .....	1,517	Pittsburg, Pa.....	807
Detroit, Mich.....	1,005	Port Huron, Mich.....	1,061
Dover, Del .....	542	Portland, Me.....	39
Dubuque, Iowa .....	1,365	Prairie du Chien, Wis.....	1,403
Elmira, N. Y .....	634	Providence, R. I.....	190
Erie, Pa .....	733	Quincy, Ill.....	1,416
Evansville, Ind.....	1,292	Raleigh, N. C .....	890
Fernandina, Fla .....	1,557	Reading, Pa.....	504
Fort Howard, Wis .....	1,406	Richmond, Ind .....	1,048
Fort Monroe, Va.....	699	Richmond, Va.....	736
Fort Ridgely, Minn .....	1,733	Rock Island, Ill .....	1,340
Fort Snelling, Minn .....	1,612	Rouse's Point, N. Y.....	357
Fort Wayne, Ind .....	1,034	Saint Louis, Mo .....	1,373
Frankfort, Ky .....	1,200	Saint Paul, Minn .....	1,620
Galveston, Texas .....	2,188	Sandusky City, Ohio .....	889
Grand Haven, Mich .....	1,194	Savannah, Ga.....	1,268
Harrisburg, Pa .....	558	Springfield, Mass .....	245
Hartford, Conn .....	271	Springfield, Ill.....	1,302
Houston, Texas .....	2,238	Stevenson, Ala .....	1,268
Indianapolis, Ind .....	1,110	Syracuse, N. Y .....	495
Indianola, Texas .....	2,360	Tallahassee, Fla.....	1,530
Jackson, Miss .....	1,700	Terre Haute, Ind.....	1,183
Jacksonville, Fla .....	1,530	Toledo, Ohio .....	940
Joliet, Ill .....	1,198	Trenton, N. J .....	434
Keokuk, Iowa .....	1,413	Troy, N. Y.....	353
Knoxville, Tenn .....	1,118	Vicksburg, Miss .....	1,745
La Crosse, Wis .....	1,454	Washington, D. C .....	606
Lafayette, Ind .....	1,143	Weldon, N. C .....	793
Lansing, Mich .....	1,055	West Point, N. Y.....	407
Logansport, Ind .....	1,106	Wheeling, West Va.....	873
Louisville, Ky .....	1,197	Wilmington, Del .....	495
Lynchburg, Va .....	784	Wilmington, N. C .....	955
Macon, Ga .....	1,366	Winona, Minn .....	1,488
Madison, Wis .....	1,305		
Marietta, Ohio .....	962		
Memphis, Tenn .....	1,540		
Michigan City, Ind .....	1,133	<b>Baton Rouge, La.,</b>	
Milwaukee, Wis .....	1,259	<b>to—</b>	
Mobile, Ala .....	1,688	Beaufort, N. C .....	1,271
Montgomery, Ala .....	1,502	Boston, Mass .....	1,846
Nashville, Tenn .....	1,381	Brashear City, La .....	210
New Haven, Conn .....	307	Brattleboro', Vt .....	1,816
New London, Conn .....	252	Brownsville, Texas .....	797
New Orleans, La .....	1,863	Buffalo, N. Y.....	1,428
New York, N. Y .....	376	Burlington, Vt .....	1,861
Norfolk, Va .....	714	Burlington, Iowa .....	1,069
Ogdensburg, N. Y .....	475	Cairo, Ill .....	670
Oswego, N. Y .....	528	Carlisle, Pa .....	1,528
Parkersburg, West Va .....	949	Charleston, S. C .....	940
Pensacola, Fla .....	1,656	Chattanooga, Tenn .....	775
Philadelphia, Pa .....	464	Chicago, Ill .....	1,035
		Cincinnati, Ohio .....	1,017
		Cleveland, Ohio .....	1,244

	<i>Miles.</i>		<i>Miles.</i>
Columbia, S. C.....	946	New London, Conn.....	1 744
Columbus, Ohio .....	1,135	New Orleans, La.....	130
Concord, N. H.....	1,893	New York, N. Y.....	1,617
Council Bluffs, Iowa.....	1,286	Norfolk, Va .....	1,335
Crestline, Ohio .....	1,169	Ogdensburg, N. Y.....	1,742
Davenport, Iowa.....	1,064	Oswego, N. Y.....	1,613
Dayton, Ohio.....	1,065	Parkersburg, West Va.....	1,223
Des Moines, Iowa.....	1,195	Pensacola, Fla.....	417
Detroit, Mich.....	1,249	Philadelphia, Pa.....	1,526
Donaldsonville, La .....	50	Pittsburg, Pa.....	1,328
Dover, Del.....	1,505	Port Huron, Mich.....	1,305
Dubuque, Iowa.....	1,128	Portland, Me.....	1,954
Elmira, N. Y.....	1,573	Prairie du Chien, Wis .....	1,192
Erie, Pa .....	1,339	Providence, R. I.....	1,806
Evansville, Ind.....	830	Quincy, Ill.....	1,012
Fernandina, Fla.....	1,161	Raleigh, N. C .....	1,224
Fort Howard, Wis.....	1,267	Reading, Pa.....	1,543
Fort Monroe, Va .....	1,348	Richmond, Ind .....	1,024
Fort Ridgely, Minn.....	1,515	Richmond, Va.....	1,334
Fort Snelling, Minn.....	1,394	Rock Island, Ill.....	1,062
Fort Wayne, Ind .....	1,090	Rouse's Point, N. Y.....	1,841
Frankfort, Ky.....	940	Saint Louis, Mo.....	850
Galveston, Texas .....	455	Saint Paul, Minn.....	1,402
Grand Haven, Mich.....	1,141	Sandusky City, Ohio.....	1,203
Harrisburg, Pa .....	1,512	Savannah, Ga .....	872
Hartford, Conn.....	1,730	Springfield, Mass .....	1,756
Houston, Texas.....	505	Springfield, Ill.....	913
Indianapolis, Ind .....	983	Stevenson, Ala.....	737
Indianola, Texas.....	627	Syracuse, N. Y.....	1,577
Jackson, Miss .....	305	Tallahassee, Fla.....	1,134
Jacksonville, Fla .....	1,134	Terre Haute, Ind .....	918
Joliet, Ill .....	1,007	Toledo, Ohio .....	1,184
Keokuk, Iowa.....	1,033	Trenton, N. J .....	1,559
Knoxville, Tenn.....	875	Troy, N. Y.....	1,729
La Crosse, Wis.....	1,267	Vicksburg, Miss.....	260
Lafayette, Ind .....	981	Washington, D. C.....	1,387
Lansing, Mich.....	1,241	Weldon, N. C.....	1,254
Logansport, Ind .....	1,018	West Point, N. Y.....	1,669
Louisville, Ky.....	875	Wheeling, West Va.....	1,268
Lynchburg, Va.....	1,209	Wilmington, Del .....	1,498
Macon, Ga .....	682	Wilmington, N. C.....	1,092
Madison, Wis .....	1,141	Winona, Minn.....	1,301
Marietta, Ohio.....	1,216		
Memphis, Tenn.....	515	<b>Beaufort, N. C., to—</b>	
Michigan City, Ind .....	1,071	Boston, Mass.....	819
Milwaukee, Wis.....	1,120	Brashear City, La.....	1,221
Mobile, Ala .....	305	Brattleboro', Vt.....	789
Montgomery, Ala.....	491	Brownsville, Texas.....	1,808
Mouth of Red river, La.....	80	Buffalo, N. Y.....	834
Nashville, Tenn.....	730	Burlington, Vt.....	893
New Haven, Conn.....	1,694	Burlington, Iowa .....	1,392

	<i>Miles.</i>		<i>Miles.</i>
Cairo, Ill.....	1,130	Marietta, Ohio.....	807
Carlisle, Pa.....	530	Memphis, Tenn.....	1,087
Charleston, S C.....	388	Michigan City, Ind.....	1,198
Chattanooga, Tenn.....	777	Milwaukee, Wis.....	1,316
Chicago, Ill.....	1,231	Mobile, Ala.....	966
Cincinnati, Ohio.....	1,000	Montgomery, Ala.....	780
Cleveland, Ohio.....	904	Nashville, Tenn.....	928
Columbia, S. C.....	375	New Haven, Conn.....	667
Columbus, Ohio.....	924	New London, Conn.....	717
Concord, N. H.....	866	New Orleans, La.....	1,141
Council Bluffs, Iowa.....	1,721	New York, N. Y.....	590
Crestline, Ohio.....	952	Norfolk, Va.....	254
Davenport, Iowa.....	1,387	Ogdensburg, N. Y.....	958
Dayton, Ohio.....	994	Oswego, N. Y.....	829
Des Moines, Iowa.....	1,553	Parkersburg, West Va.....	794
Detroit, Mich.....	1,082	Pensacola, Fla.....	934
Dover, Del.....	424	Philadelphia, Pa.....	499
Dubuque, Iowa.....	1,422	Pittsburg, Pa.....	763
Elmira, N. Y.....	685	Port Huron, Mich.....	1,138
Erie, Pa.....	855	Portland, Me.....	927
Evansville, Ind.....	1,256	Prairie du Chien, Wis.....	1,460
Fernandina, Fla.....	781	Providence, R. I.....	779
Fort Hatteras, N. C.....	85	Quincy, Ill.....	1,431
Fort Howard, Wis.....	1,463	Raleigh, N. C.....	143
Fort Macon, N. C.....	3	Reading, Pa.....	545
Fort Monroe, Va.....	268	Richmond, Ind.....	1,035
Fort Ridgely, Minn.....	1,790	Richmond, Va.....	259
Fort Snelling, Minn.....	1,669	Rock Island, Ill.....	1,385
Fort Wayne, Ind.....	1,083	Rouse's Point, N. Y.....	946
Frankfort, Ky.....	1,129	Saint Louis, Mo.....	1,310
Galveston, Texas.....	1,466	Saint Paul, Minn.....	1,677
Grand Haven, Mich.....	1,271	Sandusky City, Ohio.....	965
Harrisburg, Pa.....	514	Savannah, Ga.....	492
Hartford, Conn.....	703	Springfield, Mass.....	729
Houston, Texas.....	1,516	Springfield, Ill.....	1,317
Indianapolis, Ind.....	1,104	Stevenson, Ala.....	815
Indianola, Texas.....	1,638	Syracuse, N. Y.....	794
Jackson, Miss.....	1,063	Tallahassee, Fla.....	754
Jacksonville, Fla.....	754	Terre Haute, Ind.....	1,177
Joliet, Ill.....	1,259	Toledo, Ohio.....	1,017
Keokuk, Iowa.....	1,428	Trenton, N. J.....	532
Knoxville, Tenn.....	694	Troy, N. Y.....	740
La Crosse, Wis.....	1,511	Vicksburg, Miss.....	1,108
Lafayette, Ind.....	1,158	Washington, D. C.....	389
Lansing, Mich.....	1,132	Weldon, N. C.....	173
Logansport, Ind.....	1,121	West Point, N. Y.....	642
Louisville, Ky.....	1,113	Wheeling, West Va.....	799
Lynchburg, Va.....	360	Wilmington, Del.....	471
Macon, Ga.....	589	Wilmington, N. C.....	179
Madison, Wis.....	1,362	Winona, Minn.....	1,545

**Belton, Texas, to—**

Austin, Texas .....	59
Buffalo Springs, Texas .....	217
Fort Belknap, Texas .....	221
Georgetown, Texas .....	33
Jacksboro', Texas .....	184
New Braunfels, Texas .....	111
San Antonio, Texas .....	140
Waco, Texas .....	42
Weatherford, Texas .....	144

**Bluffton, Wells Co., Ind., to—**

Charlestown, Ind .....	278
Fort Wayne, Ind .....	26
Walnut Township, Bureau county, Ill .....	318

**Boston, Mass., to—**

Albany, N. Y .....	200
Annapolis, Md .....	457
Augusta, Me .....	171
Baltimore, Md .....	418
Brashear City, La .....	1,796
Brattleboro', Vt .....	119
Brownsville, Texas .....	2,383
Buffalo, N. Y .....	498
Burlington, Vt .....	251
Burlington, Iowa .....	1,230
Cairo, Ill .....	1,284
Carlisle, Pa .....	429
Carver's Harbor, Me .....	168
Champlain Arsenal, Vergennes, Vt .....	212
Charleston, S. C .....	1,017
Chattanooga, Tenn .....	1,083
Chicago, Ill .....	1,027
Cincinnati, Ohio .....	924
Cleveland, Ohio .....	681
Columbia, S. C .....	977
Columbus, Ohio .....	819
Concord, N. H .....	72
Council Bluffs, Iowa .....	1,517
Crestline, Ohio .....	756
Davenport, Iowa .....	1,195
Dayton, Ohio .....	864
Des Moines, Iowa .....	1,370
Detroit, Mich .....	858
Dover, Del .....	395
Dubuque, Iowa .....	1,218
East Gloucester, Mass .....	32

<i>Miles.</i>	<i>Miles.</i>
Elmira, N. Y .....	487
Erie, Pa .....	586
Evansville, Ind .....	1,145
Fernandina, Fla .....	1,410
Fort Andrew, Mass .....	38
Fort at Clark's Point, New Bedford, Mass .....	55
Fort Howard, Wis .....	1,259
Fort Independence, Mass .....	3
Fort Knox, Me .....	214
Fort Monroe, Va .....	552
Fort Phoenix, Mass .....	56
Fort Popham, Me .....	161
Fort Ridgely, Minn .....	1,586
Fort at Salisbury Beach, Newburyport, Mass .....	36
Fort Snelling, Minn .....	1,465
Fort Standish, Mass .....	37
Fort Sullivan, Me .....	369
Fort Warren, Mass .....	7
Fort Wayne, Ind .....	887
Fort Winthrop, Mass .....	2
Frankfort, Ky .....	1,053
Galveston, Texas .....	2,041
Grand Haven, Mich .....	1,047
Hancock Barracks, Me .....	362
Harrisburg, Pa .....	411
Hartford, Conn .....	124
Houston, Texas .....	2,091
Indianapolis, Ind .....	963
Indianola, Texas .....	2,213
Jackson, Miss .....	1,553
Jacksonville, Fla .....	1,383
Joliet, Ill .....	1,051
Keokuk, Iowa .....	1,266
Knoxville, Tenn .....	971
La Crosse, Wis .....	1,307
Lafayette, Ind .....	996
Lansing, Mich .....	908
Logansport, Ind .....	959
Long Point Batteries, Provincetown, Mass .....	123
Louisville, Ky .....	1,050
Lynchburg, Va .....	637
Macon, Ga .....	1,225
Madison, Wis .....	1,158
Marblehead, Mass .....	20
Marietta, Ohio .....	815
Memphis, Tenn .....	1,393
Michigan City, Ind .....	986
Milwaukee, Wis .....	1,112

	<i>Miles.</i>		<i>Miles.</i>
Mobile, Ala .....	1, 541	<b>Brashear City, La.,</b>	
Montgomery, Ala .....	1, 355	<b>to—</b>	
Nashville, Tenn .....	1, 234	Brattleboro', Vt .....	1, 766
New Haven, Conn .....	160	Brazos Santiago, Texas .....	550
New London, Conn .....	105	Brenham, Texas .....	375
New Orleans, La .....	1, 716	Brownsville, Texas .....	587
New York, N. Y .....	229	Buffalo, N. Y .....	1, 386
Norfolk, Va .....	567	Burlington, Vt .....	1, 819
Ogdensburg, N. Y .....	404	Burlington, Iowa .....	1, 027
Oswego, N. Y .....	381	Cairo, Ill .....	628
Parkersburg, West Va .....	802	Carlisle, Pa .....	1, 478
Pensacola, Fla .....	1, 509	Charleston, S. C .....	890
Philadelphia, Pa .....	317	Chattanooga, Tenn .....	733
Pittsburg, Pa .....	660	Chicago, Ill .....	993
Port Huron, Mich .....	914	Cincinnati, Ohio .....	975
Portland, Me .....	108	Cleveland, Ohio .....	1, 202
Portsmouth, N. H .....	56	Columbia, S. C .....	896
Prairie du Chien, Wis .....	1, 256	Columbus, Ohio .....	1, 093
Providence, R. I .....	43	Concord, N. H .....	1, 843
Quincy, Mass .....	8	Council Bluffs, Iowa .....	1, 244
Quincy, Ill .....	1, 269	Crestline, Ohio .....	1, 127
Raleigh, N. C .....	743	Davenport, Iowa .....	1, 022
Reading, Pa .....	357	Dayton, Ohio .....	1, 023
Richmond, Ind .....	901	Des Moines, Iowa .....	1, 153
Richmond, Va .....	589	Detroit, Mich .....	1, 207
Rock Island, Ill .....	1, 193	Dover, Del .....	1, 455
Rockport, Mass .....	36	Dubuque, Iowa .....	1, 086
Rouse's Point, N. Y .....	286	Elmira, N. Y .....	1, 531
Saint Louis, Mo .....	1, 226	Erie, Pa .....	1, 297
Saint Paul, Minn .....	1, 473	Evansville, Ind .....	788
Salem, Mass .....	16	Fernandina, Fla .....	1, 111
Sandusky City, Ohio .....	742	Fort Howard, Wis .....	1, 225
Savannah, Ga .....	1, 121	Fort Monroe, Va .....	1, 298
Springfield, Mass .....	98	Fort Ridgely, Minn .....	1, 473
Springfield, Ill .....	1, 155	Fort Snelling, Minn .....	1, 352
Stevenson, Ala .....	1, 121	Fort Wayne, Ind .....	1, 048
Syracuse, N. Y .....	348	Frankfort, Ky .....	898
Tallahassee, Fla .....	1, 383	Galveston, Texas .....	245
Terre Haute, Ind .....	1, 036	Grand Haven, Mich .....	1, 099
Toledo, Ohio .....	793	Harrisburg, Pa .....	1, 462
Trenton, N. J .....	287	Hartford, Conn .....	1, 680
Troy, N. Y .....	206	Houston, Texas .....	295
Vicksburg, Miss .....	1, 598	Indianapolis, Ind .....	942
Washington, D. C .....	459	Indianola, Texas .....	417
Watertown Arsenal, Mass .....	5	Jackson, Miss .....	263
Weldon, N. C .....	646	Jacksonville, Fla .....	1, 084
West Point, N. Y .....	260	Joliet, Ill .....	965
Wheeling, West Va .....	726	Keokuk, Iowa .....	991
Wilmington, Del .....	348	Knoxville, Tenn .....	825
Wilmington, N. C .....	808	La Crosse, Wis .....	1, 225
Winona, Minn .....	1, 341	Lafayette, Ind .....	939

	<i>Miles.</i>		<i>Miles.</i>
Lansing, Mich.....	1,201	Washington, D. C.....	1,337
Logansport, Ind.....	976	Weldon, N. C.....	1,204
Louisville, Ky.....	833	West Point, N. Y.....	1,619
Lynchburg, Va.....	1,159	Wheeling, West Va.....	1,226
Macon, Ga.....	632	Wilmington, Del.....	1,448
Madison, Wis.....	1,099	Wilmington, N. C.....	1,042
Marietta, Ohio.....	1,174	Winona, Minn.....	1,259
Memphis, Tenn.....	473		
Michigan City, Ind.....	1,029	<b>Brattleboro', Vt., to—</b>	
Milwaukee, Wis.....	1,078	Brownsville, Texas.....	2,353
Mobile, Ala.....	255	Buffalo, N. Y.....	442
Montgomery, Ala.....	441	Burlington, Vt.....	144
Nashville, Tenn.....	688	Burlington, Iowa.....	1,174
New Haven, Conn.....	1,644	Cairo, Ill.....	1,228
New Iberia, La.....	66	Carlisle, Pa.....	399
New London, Conn.....	1,694	Champlain Arsenal, Vt.....	122
New Orleans, La.....	80	Charleston, S. C.....	987
New York, N. Y.....	1,567	Chattanooga, Tenn.....	1,053
Norfolk, Va.....	1,285	Chicago, Ill.....	971
Ogdensburg, N. Y.....	1,700	Cincinnati, Ohio.....	868
Opelousas, La.....	116	Cleveland, Ohio.....	625
Oswego, N. Y.....	1,571	Columbia, S. C.....	947
Parkersburg, West Va.....	1,181	Columbus, Ohio.....	763
Pensacola, Fla.....	367	Concord, N. H.....	95
Philadelphia, Pa.....	1,476	Council Bluffs, Iowa.....	1,461
Pittsburg, Pa.....	1,286	Crestline, Ohio.....	700
Port Huron, Mich.....	1,263	Davenport, Iowa.....	1,139
Portland, Me.....	1,904	Dayton, Ohio.....	808
Prairie du Chien, Wis.....	1,150	Des Moines, Iowa.....	1,314
Providence, R. I.....	1,756	Detroit, Mich.....	802
Quincy, Ill.....	970	Dover, Del.....	365
Raleigh, N. C.....	1,174	Dubuque, Iowa.....	1,162
Reading, Pa.....	1,493	Elmira, N. Y.....	431
Richmond, Ind.....	982	Erie, Pa.....	530
Richmond, Va.....	1,284	Evansville, Ind.....	1,089
Rock Island, Ill.....	1,020	Fernandina, Fla.....	1,380
Rouse's Point, N. Y.....	1,799	Fort Howard, Wis.....	1,203
Saint Louis, Mo.....	808	Fort Monroe, Va.....	522
Saint Paul, Minn.....	1,360	Fort Ridgely, Minn.....	1,530
Sandusky City, Ohio.....	1,161	Fort Snelling, Minn.....	1,409
Savannah, Ga.....	822	Fort Wayne, Ind.....	831
Springfield, Mass.....	1,706	Frankfort, Ky.....	997
Springfield, Ill.....	871	Galveston, Texas.....	2,011
Stevenson, Ala.....	695	Grand Haven, Mich.....	991
Syracuse, N. Y.....	1,535	Harrisburg, Pa.....	381
Tallahassee, Fla.....	1,084	Hartford, Conn.....	86
Terre Haute, Ind.....	876	Houston, Texas.....	2,061
Toledo, Ohio.....	1,142	Indianapolis, Ind.....	907
Trenton, N. J.....	1,509	Indianola, Texas.....	2,183
Troy, N. Y.....	1,687	Jackson, Miss.....	1,523
Vicksburg, Miss.....	308	Jacksonville, Fla.....	1,353

	<i>Miles.</i>		<i>Miles.</i>
Joliet, Ill .....	995	Trenton, N. J.....	257
Keokuk, Iowa.....	1,210	Troy, N. Y.....	157
Knoxville, Tenn.....	940	Vicksburg, Miss.....	1,568
La Crosse, Wis.....	1,251	Washington, D. C.....	429
Lafayette, Ind.....	940	Weldon, N. C.....	616
Lansing, Mich.....	852	West Point, N. Y.....	210
Logansport, Ind.....	903	Wheeling, West Va.....	696
Louisville, Ky.....	994	Wilmington, Del.....	318
Lynchburg, Va.....	606	Wilmington, N. C.....	778
Macon, Ga.....	1,189	Winona, Minn.....	1,285
Madison, Wis.....	1,102		
Marietta, Ohio.....	784		
Memphis, Tenn.....	1,363		
Michigan City, Ind.....	930		
Milwaukee, Wis.....	1,056	Brenham, Texas.....	435
Mobile, Ala.....	1,511	Brownsville, Texas.....	37
Montgomery, Ala.....	1,325	Galveston, Texas.....	305
Nashville, Tenn.....	1,179	Houston, Texas.....	355
New Haven, Conn.....	122	Indianola, Texas.....	153
New London, Conn.....	140	New Orleans, La.....	630
New Orleans, La.....	1,686		
New York, N. Y.....	196		
Norfolk, Va.....	537		
Ogdensburg, N. Y.....	315	Buffalo, N. Y.....	1,973
Oswego, N. Y.....	325	Burlington, Vt.....	2,406
Parkersburg, West Va.....	772	Burlington, Iowa.....	1,614
Pensacola, Fla.....	1,479	Cairo, Ill.....	1,215
Philadelphia, Pa.....	287	Carlisle, Pa.....	2,065
Pittsburg, Pa.....	630	Charleston, S. C.....	1,477
Port Huron, Mich.....	858	Chattanooga, Tenn.....	1,320
Portland, Me.....	192	Chicago, Ill.....	1,580
Prairie du Chien, Wis.....	1,200	Cincinnati, Ohio.....	1,562
Providence, R. I.....	109	Cleveland, Ohio.....	1,789
Quincy, Ill.....	1,213	Columbia, S. C.....	1,483
Raleigh, N. C.....	713	Columbus, Ohio.....	1,680
Reading, Pa.....	327	Concord, N. H.....	2,430
Richmond, Ind.....	845	Council Bluffs, Iowa.....	1,831
Richmond, Va.....	559	Crestline, Ohio.....	1,714
Rock Island, Ill.....	1,137	Davenport, Iowa.....	1,609
Rouse's Point, N. Y.....	197	Dayton, Ohio.....	1,610
Saint Louis, Mo.....	1,170	Des Moines, Iowa.....	1,740
Saint Paul, Minn.....	1,417	Detroit, Mich.....	1,794
Sandusky City, Ohio.....	686	Dover, Del.....	2,042
Savaunah, Ga.....	1,091	Dubuque, Iowa.....	1,673
Springfield, Mass.....	60	Elmira, N. Y.....	2,118
Springfield, Ill.....	1,099	Erie, Pa.....	1,884
Stevenson, Ala.....	1,091	Evansville, Ind.....	1,375
Syracuse, N. Y.....	292	Fernandina, Fla.....	1,698
Tallahassee, Fla.....	1,353	Fort Howard, Wis.....	1,812
Terre Haute, Ind.....	980	Fort Monroe, Va.....	1,885
Toledo, Ohio.....	737	Fort Ridgely, Minn.....	2,060

	<i>Miles.</i>		<i>Miles.</i>
Fort Snelling, Minn .....	1,939	Rouse's Point, N. Y.....	2,386
Fort Wayne, Ind .....	1,635	Saint Louis, Mo.....	1,395
Frankfort, Ky .....	1,485	Saint Paul, Minn .....	1,947
Galveston, Texas .....	342	Sandusky City, Ohio.....	1,748
Grand Haven, Mich.....	1,686	Savannah, Ga .....	1,409
Harrisburg, Pa.....	2,049	Springfield, Mass.....	2,293
Hartford, Conn.....	2,267	Springfield, Ill.....	1,458
Houston, Texas .....	392	Stevenson, Ala.....	1,282
Indianapolis, Ind.....	1,529	Syracuse, N. Y .....	2,122
Indianaia, Texas .....	190	Tallahassee, Fla.....	1,671
Jackson, Miss.....	850	Terre Haute, Ind .....	1,463
Jacksonville, Fla.....	1,671	Toledo, Ohio .....	1,729
Joliet, Ill .....	1,552	Trenton, N. J .....	2,096
Keokuk, Iowa.....	1,578	Troy, N. Y.....	2,274
Knoxville, Tenn.....	1,412	Vicksburg, Miss.....	- 895
La Crosse, Wis.....	1,812	Washington, D. C .....	1,924
Lafayette, Ind.....	1,526	Weldon, N. C .....	1,791
Lansing, Mich .....	1,788	West Point, N. Y.....	2,206
Logansport, Ind.....	1,563	Wheeling, West Va.....	1,813
Louisville, Ky .....	1,420	Wilmington, Del .....	2,035
Lynchburg, Va.....	1,746	Wilmington, N. C .....	1,629
Macon, Ga.....	1,219	Winona, Minn .....	1,846
Madison, Wis .....	1,686		
Marietta, Ohio.....	1,761		
Memphis, Tenn.....	1,060		
Michigan City, Ind .....	1,616	<b>Buck's Harbor, Maine, to—</b>	
Milwaukee, Wis.....	1,665	Carver's Harbor, Me .....	66
Mobile, Ala .....	842	Lanesville, Mass.....	282
Montgomery, Ala.....	1,028		
Nashville, Tenn .....	1,275	<b>Buffalo, N. Y., to—</b>	
New Haven, Conn.....	2,231	Albany, N. Y.....	298
New London, Conn .....	2,281	Binghamton, N. Y .....	208
New Orleans, La .....	667	Bridgeport, Conn .....	457
New York, N. Y.....	2,154	Burlington, Vt.....	434
Norfolk, Va .....	1,872	Burlington, Iowa .....	732
Ogdensburg, N. Y.....	2,287	Cairo, Ill.....	786
Oswego, N. Y .....	2,158	Carlisle, Pa .....	338
Parkersburg, West Va...	1,768	Charleston, S. C .....	1,032
Pensacola, Fla .....	954	Chattanooga, Tenn .....	889
Philadelphia, Pa.....	2,063	Chicago, Ill .....	529
Pittsburg, Pa.....	1,873	Cincinnati, Ohio .....	426
Port Huron, Mich .....	1,850	Cleveland, Ohio .....	183
Portland, Me.....	2,491	Columbia, S. C .....	963
Prairie du Chien, Wis.....	1,737	Columbus, Ohio .....	321
Providence, R. I .....	2,343	Concord, N. H .....	527
Quincy, Ill .....	1,557	Council Bluffs, Iowa .....	1,019
Raleigh, N. C .....	1,761	Crestline, Ohio .....	258
Reading, Pa .....	2,080	Davenport, Iowa .....	697
Richmond, Ind.....	1,569	David's Island, N. Y .....	445
Richmond, Va .....	1,871	Dayton, Ohio .....	366
Rock Island, Ill .....	1,607	Des Moines, Iowa .....	872
		Detroit, Mich.....	360

## LISTS OF DISTANCES.

	Miles.	Miles.	
Dover, Del.	499	Nashville, Tenn.	738
Dubuque, Iowa	720	Newark, N. J.	432
Dunkirk, N. Y.	40	Newburg, N. Y.	388
Elmira, N. Y.	149	New Haven, Conn.	450
Erie, Pa.	88	New London, Conn.	480
Evansville, Ind.	647	New Orleans, La.	1,306
Fernandina, Fla.	1,425	Newport, R. I.	586
Fishkill, N. Y.	390	New Rochelle, N. Y.	443
Fort Columbus, N. Y.	424	New York, N. Y.	423
Fort Griswold, Conn.	481	Norfolk, Va.	605
Fort Hamilton, N. Y.	434	Ogdensburg, N. Y.	314
Fort Howard, Wis.	761	Oswego, N. Y.	185
Fort Lafayette, N. Y.	434	Parkersburg, West Va.	364
Fort Monroe, Va.	590	Pensacola, Fla.	1,356
Fort Porter, N. Y.	2	Philadelphia, Pa.	424
Fort Ridgely, Minn.	1,083	Pittsburg, Pa.	236
Fort Schuyler, N. Y.	440	Plattsburg, N. Y.	421
Fort Snelling, Minn.	967	Port Huron, Mich.	416
Fort Trumbull, Conn.	480	Portland, Me.	606
Fort Wadsworth, N. Y.	433	Prairie du Chien, Wis.	758
Fort Wayne, Ind.	389	Providence, R. I.	497
Fort Wood, N. Y.	424	Quincy, Ill.	771
Frankfort, Ky.	555	Raleigh, N. C.	743
Galveston, Texas	1,631	Reading, Pa.	366
Grand Haven, Mich.	529	Richmond, Ind.	404
Harrisburg, Pa.	320	Richmond, Va.	575
Hartford, Conn.	426	Rochester, N. Y.	69
Hart Island, N. Y.	447	Rock Island, Ill.	695
Houston, Texas	1,681	Rome, N. Y.	188
Hudson, N. Y.	327	Rouse's Point, N. Y.	413
Indianapolis, Ind.	465	Sackett's Harbor, N. Y.	254
Indianola, Texas	1,803	Saint Louis, Mo.	728
Jackson, Miss.	1,123	Saint Paul, Minn.	975
Jacksonville, Fla.	1,398	Salamanca, N. Y.	85
Joliet, Ill.	553	Sandusky City, Ohio	244
Keokuk, Iowa	768	Sandy Hook, N. Y.	443
Knoxville, Tenn.	957	Savannah, Ga.	1,136
La Crosse, Wis.	809	Schenectady, N. Y.	281
Lafayette, Ind.	498	Springfield, Mass.	400
Lansing, Mich.	410	Springfield, Ill.	657
Logansport, Ind.	461	Stevenson, Ala.	851
Louisville, Ky.	553	Stonington, Conn.	492
Lynchburg, Va.	623	Syracuse, N. Y.	150
Macon, Ga.	1,130	Tallahassee, Fla.	1,398
Madison, Wis.	660	Terre Haute, Ind.	538
Marietta, Ohio	351	Toledo, Ohio	295
Memphis, Tenn.	930	Trenton, N. J.	405
Michigan City, Ind.	488	Troy, N. Y.	302
Milwaukee, Wis.	614	Vicksburg, Miss.	1,168
Mobile, Ala.	1,250	Watervliet Arsenal, N. Y.	303
Montgomery, Ala.	1,202	Washington, D. C.	445

	<i>Miles.</i>		<i>Miles.</i>
Weldon, N. C .....	661	Evansville, Ind.....	1,081
West Point, N. Y.....	392	Fernandina, Fla.....	1,484
Wheeling, West Va.....	276	Fort Howard, Wis.....	1,195
Whitehall Junction, N. Y.....	342	Fort Monroe, Va .....	626
Willet's Point, N. Y.....	443	Fort Ridgely, Minn.....	1,522
William's Bridge, N. Y....	437	Fort Snelling, Minn.....	1,401
Wilmington, Del .....	452	Fort Wayne, Ind.....	823
Wilmington, N. C.....	823	Frankfort, Ky.....	989
Winona, Minn .....	843	Galveston, Texas.....	2,064
Youngstown, N. Y .....	35	Grand Haven, Mich.....	983
<b>Buffalo Springs, Texas, to—</b>		Harrisburg, Pa.....	485
Austin, Texas .....	276	Hartford, Conn.....	230
Belton, Texas .....	217	Houston, Texas .....	2,114
Camp Verde, Texas.....	405	Indianapolis, Ind.....	899
Fort Belknap, Texas.....	70	Indianola, Texas .....	2,236
Fort Chadbourne, Texas..	209	Jackson, Miss.....	1,556
Fort Griffin, Texas.....	105	Jacksonville, Fla .....	1,457
Fort Mason, Texas.....	322	Joliet, Ill.....	987
Georgetown, Texas .....	250	Keokuk, Iowa.....	1,202
Jacksboro', Texas .....	33	Knoxville, Tenn.....	1,045
New Braunfels, Texas....	328	La Crosse, Wis.....	1,243
San Antonio, Texas.....	357	Lafayette, Ind.....	932
Waco, Texas .....	175	Lansing, Mich.....	844
Weatherford, Texas.....	73	Logansport, Ind.....	895
<b>Burlington, Vt., to—</b>		Louisville, Ky .....	986
Burlington, Iowa .....	1,166	Lynchburg, Va.....	711
Cairo, Ill .....	1,220	Macon, Ga.....	1,293
Carlisle, Pa .....	503	Madison, Wis .....	1,094
Champlain Arsenal, Ver- gennes, Vt .....	22	Marietta, Ohio .....	785
Charleston, S. C .....	1,091	Memphis, Tenn .....	1,363
Chattanooga, Tenn .....	1,157	Michigan City, Ind .....	922
Chicago, Ill .....	963	Milwaukee, Wis.....	1,048
Cincinnati, Ohio .....	860	Mobile, Ala.....	1,615
Cleveland, Ohio .....	617	Montgomery, Ala.....	1,429
Columbia, S. C .....	1,051	Nashville, Tenn .....	1,171
Columbus, Ohio .....	755	New Haven, Conn.....	266
Concord, N. H .....	179	New London, Conn .....	284
Council Bluffs, Iowa .....	1,453	New Orleans, La.....	1,739
Crestline, Ohio .....	692	New York, N. Y.....	303
Davenport, Iowa .....	1,131	Norfolk, Va .....	641
Dayton, Ohio .....	800	Ogdensburg, N. Y.....	171
Des Moines, Iowa .....	1,306	Oswego, N. Y.....	317
Detroit, Mich .....	794	Parkersburg, West Va .....	798
Dover, Del .....	469	Pensacola, Fla .....	1,583
Dubuque, Iowa .....	1,154	Philadelphia, Pa .....	391
Elmira, N. Y .....	423	Pittsburg, Pa .....	670
Erie, Pa .....	522	Port Huron, Mich.....	850
		Portland, Me .....	284
		Prairie du Chien, Wis .....	1,192
		Providence, R. I.....	253
		Quincy, Ill .....	1,205

	<i>Miles.</i>		<i>Miles.</i>
Raleigh, N. C.....	817	Fernandina, Fla .....	1,472
Reading, Pa.....	431	Fort Howard, Wis.....	392
Richmond, Ind.....	837	Fort Monroe, Va .....	1,166
Richmond, Va.....	663	Fort Ridgely, Minn.....	604
Rock Island, Ill.....	1,129	Fort Snelling, Minn.....	483
Rouse's Point, N. Y.....	53	Fort Wayne, Ind.....	343
Saint Louis, Mo.....	1,162	Frankfort, Ky.....	506
Saint Paul, Minn.....	1,409	Galveston, Texas.....	1,272
Sandusky City, Ohio.....	678	Grand Haven, Mich.....	317
Savannah, Ga.....	1,195	Harrisburg, Pa.....	910
Springfield, Mass.....	204	Hartford, Conn.....	1,158
Springfield, Ill.....	1,091	Houston, Texas.....	1,322
Stevenson, Ala.....	1,195	Indianapolis, Ind.....	332
Syracuse, N. Y.....	284	Indianola, Texas.....	1,444
Tallahassee, Fla.....	1,457	Jackson, Miss.....	764
Terre Haute, Ind.....	972	Jacksonville, Fla.....	1,445
Toledo, Ohio.....	729	Joliet, Ill.....	188
Trenton, N. J.....	361	Keokuk, Iowa.....	47
Troy, N. Y.....	153	Knoxville, Tenn.....	864
Vicksburg, Miss.....	1,601	La Crosse, Wis.....	356
Washington, D. C.....	533	Lafayette, Ind.....	268
Weldon, N. C.....	720	Lansing, Mich.....	443
West Point, N. Y.....	253	Logansport, Ind.....	271
Wheeling, West Va.....	710	Louisville, Ky.....	441
Wilmington, Del.....	422	Lynchburg, Va.....	1,181
Wilmington, N. C.....	882	Macon, Ga.....	993
Winona, Minn.....	1,277	Madison, Wis.....	266
<b>Burlington, Iowa, to—</b>			
Cairo, Ill.....	399	Marietta, Ohio.....	642
Carlisle, Pa.....	928	Memphis, Tenn.....	571
Charleston, S. C.....	1,198	Michigan City, Ind.....	253
Chattanooga, Tenn.....	752	Milwaukee, Wis.....	296
Chicago, Ill.....	211	Mobile, Ala.....	891
Cincinnati, Ohio.....	443	Montgomery, Ala.....	944
Cleveland, Ohio.....	549	Nashville, Tenn .....	601
Columbia, S. C.....	1,204	New Haven, Conn.....	1,169
Columbus, Ohio.....	468	New London, Conn .....	1,212
Concord, N. H.....	1,259	New Orleans, La .....	947
Council Bluffs, Iowa.....	311	New York, N. Y .....	1,092
Crestline, Ohio.....	474	Norfolk, Va.....	1,181
Davenport, Iowa.....	92	Ogdensburg, N. Y .....	1,046
Dayton, Ohio.....	411	Oswego, N. Y .....	917
Des Moines, Iowa.....	161	Parkersburg, West Va.....	649
Detroit, Mich.....	482	Pensacola, Fla .....	1,003
Dover, Del .....	1,091	Philadelphia, Pa .....	1,016
Dubuque, Iowa.....	215	Pittsburg, Pa.....	661
Elmira, N. Y.....	878	Port Huron, Mich.....	538
Erie, Pa.....	644	Portland, Me .....	1,338
Evansville, Ind.....	419	Prairie du Chien, Wis.....	281
		Providence, R. I .....	1,229
		Quincy, Ill.....	91
		Raleigh, N. C .....	1,301

	<i>Miles.</i>		<i>Miles.</i>
Reading, Pa .....	964	Fernandina, Fla.....	1,073
Richmond, Ind.....	378	Fort Howard, Wis.....	597
Richmond, Va .....	1,133	Fort Monroe, Va.....	1,018
Rock Island, Ill .....	92	Fort Ridgely, Minn.....	845
Rouse's Point, N. Y.....	1,145	Fort Snelling, Minn.....	724
Saint Louis, Mo .....	231	Fort Wayne, Ind .....	420
Saint Paul, Minn .....	491	Frankfort, Ky.....	399
Sandusky City, Ohio .....	492	Galveston, Texas.....	873
Savannah, Ga .....	1,183	Grand Haven, Mich.....	471
Springfield, Mass.....	1,132	Harrisburg, Pa .....	943
Springfield, Ill .....	175	Hartford, Conn.....	1,212
Stevenson, Ala .....	714	Houston, Texas.....	923
Syracuse, N. Y .....	882	Indianapolis, Ind .....	321
Tallahassee, Fla.....	1,445	Indianola, Texas.....	1,045
Terre Haute, Ind.....	322	Jackson, Miss.....	365
Toledo, Ohio .....	437	Jacksonville, Fla.....	1,046
Trenton, N. J .....	1,046	Joliet, Ill.....	337
Troy, N. Y.....	1,034	Keokuk, Iowa.....	363
Vicksburg, Miss .....	809	Knoxville, Tenn.....	465
Washington, D. C .....	1,003	La Crosse, Wis.....	597
Weldon, N. C .....	1,219	Lafayette, Ind.....	311
West Point, N. Y .....	1,124	Lansing, Mich.....	571
Wheeling, West Va.....	610	Logansport, Ind.....	348
Wilmington, Del .....	1,044	Louisville, Ky.....	334
Wilmington, N. C .....	1,350	Lynchburg, Va.....	799
Winona, Minn .....	390	Macon, Ga.....	594
<b>Cairo, Ill., to—</b>			
Bowling Green, Ky .....	233	Madison, Wis.....	471
Carlisle, Pa.....	959	Marietta, Ohio.....	595
Charleston, S. C .....	799	Memphis, Tenn.....	172
Chattanooga, Tenn .....	353	Mendota, Ill.....	324
Chicago, Ill.....	365	Michigan City, Ind .....	381
Cincinnati, Ohio.....	396	Milwaukee, Wis.....	450
Cleveland, Ohio.....	603	Mobile, Ala .....	492
Columbia, S. C .....	805	Montgomery, Ala.....	545
Columbus, Ohio .....	501	Nashville, Tenn .....	202
Columbus, Ky .....	20	New Haven, Conn .....	1,202
Concord, N. H .....	1,313	New London, Conn.....	1,252
Council Bluffs, Iowa .....	616	New Orleans, La.....	548
Crestline, Ohio .....	528	New York, N. Y.....	1,125
Davenport, Iowa .....	394	Norfolk, Va.....	1,003
Dayton, Ohio .....	431	Ogdensburg, N. Y .....	1,100
Des Moines, Iowa .....	525	Oswego, N. Y .....	971
Detroit, Mich.....	579	Paducah, Ky.....	48
Dixon, Ill.....	352	Parkersburg, West Va.....	602
Dover, Del .....	1,102	Pensacola, Florida.....	604
Dubuque, Iowa .....	458	Philadelphia, Pa.....	1,049
Elmira, N. Y .....	932	Pittsburg, Pa.....	694
Erie, Pa .....	698	Port Huron, Mich.....	635
Evansville, Ind.....	192	Portland, Me .....	1,392
	3	Prairie du Chien, Wis.....	522
	3	Providence, R. I.....	1,283

	<i>Miles.</i>		<i>Miles.</i>
Quincy, Ill.....	342	<b>Camp Cooke, M. T.,</b>	
Raleigh, N. C.....	1,068	<b>to—</b>	
Reading, Pa.....	997	Council Bluffs, Iowa.....	1,954
Richmond, Ird.....	390	Fort Benton, M. T.....	60
Richmond, Va.....	924	Fort Berthold, D. T.....	920
Rock Island, Ill.....	392	Fort Buford, D. T.....	672
Rouse's Point, N. Y.....	1,199	Fort Rice, D. T.....	1,095
Saint Louis, Mo.....	180	Fort Shaw, M. T.....	121
Saint Paul, Minn.....	732	Fort Sully, D. T.....	1,385
Sandusky City, Ohio.....	561	Omaha, Neb.....	1,958
Savannah, Ga.....	784	Saint Louis, Mo.....	2,390
Springfield, Mass.....	1,186	Sioux City, Iowa.....	1,855
Springfield, Ill.....	243		
Stevenson, Ala.....	315		
Syracuse, N. Y.....	936		
Tallahassee, Fla.....	1,046	<b>Camp Douglas, U. T.,</b>	
Terre Haute, Ind.....	248	<b>to—</b>	
Toledo, Ohio.....	514	Fort Bridger, U. T.....	124
Trenton, N. J.....	1,079	Fort C. F. Smith, M. T.....	939
Troy, N. Y.....	1,088	Fort Fetterman, D. T.....	680
Union City, Tenn.....	46	Fort Kearney, Neb.....	843
Vicksburg, Miss.....	410	Fort Laramie, D. T.....	600
Washington, D. C.....	977	Fort McPherson, Neb.....	768
Weldon, N. C.....	986	Fort Morgan, C. T.....	575
West Point, N. Y.....	1,177	Fort Phil Kearney, D. T.....	849
Wheeling, West Va.....	643	Fort Reno, D. T.....	784
Wilmington, Del.....	1,055	Fort Russell, D. T.....	512
Wilmington, N. C.....	951	Fort Sanders, D. T.....	457
Winona, Minn.....	631	Fort Sedgwick, C. T.....	654
		Omaha, Neb.....	1,028
<b>Camp C. F. Smith, Oregon, to—</b>			
Astoria, Oregon.....	790	<b>Camp Harney, Oregon, to—</b>	
Camp Harney, Oregon.....	290	Astoria, Oregon.....	475
Camp Logan, Oregon.....	280	Camp C. F. Smith, Oregon.....	290
Camp Lyon, I. T.....	130	Camp Logan, Oregon.....	95
Camp Three Forks, I. T.....	100	Camp Lyon, I. T.....	190
Camp Warner, Oregon.....	140	Camp Three Forks, I. T.....	220
Camp Watson, Oregon.....	360	Camp Warner, Oregon.....	130
Cañon City, Oregon.....	300	Camp Watson, Oregon.....	140
Fort Boise, I. T.....	195	Cañon City, Oregon.....	75
Fort Colville, W. T.....	658	Fort Boise, I. T.....	170
Fort Dalles, Oregon.....	570	Fort Colville, W. T.....	647
Fort Lapwai, I. T.....	514	Fort Dalles, Oregon.....	255
Fort Vancouver, W. T.....	671	Fort Lapwai, I. T.....	502
Portland, Oregon.....	689	Fort Vancouver, W. T.....	356
Umatilla, Oregon.....	473	Portland, Oregon.....	374
Wallula, W. T.....	449	Umatilla, Oregon.....	352
		Wallula, W. T.....	376

## LISTS OF DISTANCES.

35

**Camp Hudson,  
Texas, to—**

	Miles.
Fort Clark, Texas.....	77
Fort Davis, Texas .....	263
Fort Inge, Texas .....	121
Fort Lancaster, Texas.....	99
Fort Stockton, Texas.....	190
San Antonio, Texas .....	202

**Camp Logan, Ore-  
gon, to—**

Astoria, Oregon .....	420
Camp C. F. Smith, Oregon	280
Camp Harney, Oregon ...	95
Camp Lyon, I. T .....	180
Gamp Three Forks, I. T..	210
Camp Warner, Oregon ...	230
Camp Watson, Oregon ...	80
Cañon City, Oregon.....	20
Fort Boise, I. T .....	160
Fort Colville, W. T .....	592
Fort Dalles, Oregon.....	200
Fort Lapwai, I. T .....	447
Fort Vancouver, W. T ..	301
Portland, Oregon.....	319
Umatilla, Oregon .....	297
Wallula, W. T .....	321

**Camp Lyon, I. T., to—**

Astoria, Oregon .....	612
Camp C. F. Smith, Oregon	130
Camp Harney, Oregon ...	190
Camp Logan, Oregon ...	180
Camp Three Forks, I. T..	30
Camp Warner, Oregon ...	240
Camp Watson, Oregon ...	260
Cañon City, Oregon.....	200
Fort Boise, I. T.....	65
Fort Colville, W. T .....	480
Fort Dalles, Oregon.....	392
Fort Lapwai, I. T .....	336
Fort Vancouver, W. T ..	493
Portland, Oregon .....	511
Umatilla, Oregon .....	295
Wallula, W. T .....	271

**Camp Plummer,  
N. M., to—**

Albuquerque, N. M .....	159
Fort Bascom, N. M .....	274

	Miles.
Fort Bayard, N. M.....	456
Fort Craig, N. M .....	274
Fort Cummings, N. M....	411
Fort Garland, C. T .....	200
Fort McRae, N. M .....	306
Fort Selden, N. M .....	358
Fort Stanton, N. M .....	285
Fort Sumner, N. M .....	276
Fort Union, N. M .....	196
Fort Wingate, N. M .....	244
Santa Fé, N. M.....	96

**Camp Three Forks,  
I. T., to—**

Astoria, Oregon .....	637
Camp C. F. Smith, Oregon	100
Camp Harney, Oregon ...	220
Camp Logan, Oregon ....	210
Camp Lyon, I. T .....	30
Camp Warner, Oregon...	270
Camp Watson, Oregon ...	290
Cañon City, Oregon.....	230
Fort Boise, I. T.....	90
Fort Colville, W. T .....	536
Fort Dalles, Oregon.....	417
Fort Lapwai, I. T .....	392
Fort Vancouver, W. T ..	518
Portland, Oregon .....	536
Umatilla, Oregon .....	320
Wallula, W. T .....	296

**Camp Verde,  
Texas, to—**

Buffalo Springs, Texas....	405
Fort Belknap, Texas .....	335
Fort Chadbourne, Texas..	196
Fort Mason, Texas.....	83
Fort Stockton, Texas.....	388
Fredericksburg, Texas ..	40
Jacksboro', Texas.....	372
San Antonio, Texas .....	62

**Camp Warner, Ore-  
gon, to—**

Astoria, Oregon .....	650
Camp C. F. Smith, Oregon	140
Camp Harney, Oregon ...	130
Camp Logan, Oregon ....	230
Camp Lyon, I. T .....	240
Camp Three Forks, I. T..	270
Camp Watson, Oregon ...	270

	<i>Miles.</i>		<i>Miles.</i>
Cañon City, Oregon.....	210	Chattanooga, Tenn .....	765
Fort Boise, I. T .....	300	Chicago, Ill.....	735
Fort Colville, W. T .....	720	Cincinnati, Ohio.....	580
Fort Dalles, Oregon .....	430	Cleveland, Ohio .....	408
Fort Lapwai, I. T .....	574	Columbia, S. C.....	659
Fort Vancouver, W. T .....	531	Columbus, Ohio.....	460
Portland, Oregon .....	549	Concord, N. H.....	476
Umatilla, Oregon .....	527	Council Bluffs, Iowa.....	1,225
Wallula, W. T .....	551	Crestline, Ohio.....	456
<b>Camp Watson, Oregon, to—</b>		Davenport, Iowa .....	907
Astoria, Oregon.....	340	Dayton, Ohio .....	530
Camp C. F. Smith, Oregon	360	Des Moines, Iowa.....	1,082
Camp Harney, Oregon .....	140	Detroit, Mich .....	585
Camp Logan, Oregon....	80	Dover, Del.....	199
Camp Lyon, I. T .....	260	Dubuque, Iowa .....	926
Camp Three Forks, I. T..	290	Elmira, N. Y .....	189
Camp Warner, Oregon .....	270	Erie, Pa .....	358
Cañon City, Oregon.....	60	Evansville, Ind.....	823
Fort Boise, I. T .....	240	Fernandina, Fla.....	1,121
Fort Colville, W. T .....	512	Fort Delaware, Del .....	166
Fort Dalles, Oregon .....	120	Fort Howard, Wis.....	967
Fort Lapwai, I. T .....	367	Fort Mifflin, Pa .....	131
Fort Vancouver, W. T .....	221	Fort Monroe, Va .....	286
Portland, Oregon.....	239	Fort Ridgely, Minn.....	1,294
Umatilla, Oregon .....	217	Fort Snelling, Minn .....	1,173
Wallula, W. T .....	241	Fort Wayne, Ind.....	587
<b>Canon City, Oregon, to—</b>		Frankford Arsenal, Pa .....	129
Astoria, Oregon .....	400	Frankfort, Ky.....	709
Camp C. F. Smith, Oregon	300	Galveston, Texas .....	1,723
Camp Harney, Oregon .....	75	Grand Haven, Mich .....	774
Camp Logan, Oregon....	20	Harrisburg, Pa.....	18
Camp Lyon, I. T .....	200	Hartford, Conn .....	313
Camp Three Forks, I. T..	230	Houston, Texas .....	1,773
Camp Warner, Oregon .....	210	Indianapolis, Ind .....	640
Camp Watson, Oregon .....	60	Indianola, Texas .....	1,895
Fort Boise, I. T .....	180	Jackson, Miss .....	1,235
Fort Colville, W. T .....	572	Jacksonville, Fla .....	1,094
Fort Dalles, Oregon .....	180	Joliet, Ill .....	763
Fort Lapwai, I. T .....	427	Keokuk, Iowa .....	964
Fort Vancouver, W. T .....	281	Knoxville, Tenn .....	653
Portland, Oregon.....	299	La Crosse, Wis .....	1,015
Umatilla, Oregon .....	277	Lafayette, Ind .....	694
Wallula, W. T .....	301	Lansing, Mich .....	635
<b>Carlisle, Pa., to—</b>		Logansport, Ind .....	657
Allegheny Arsenal, Pa .....	265	Louisville, Ky .....	720
Charleston, S. C .....	728	Lynchburg, Va .....	319
		Macon, Ga .....	923
		Madison, Wis .....	866
		Marietta, Ohio .....	397
		Memphis, Tenn .....	1,075
		Michigan City, Ind .....	702

	<i>Miles.</i>		<i>Miles.</i>
Milwaukee, Wis.....	820	Folsonville, Ind.....	171
Mobile, Ala.....	1,223	Keenville, Ill.....	33
Montgomery, Ala.....	1,037	La Salle, Ill.....	197
Nashville, Tenn.....	905	Odin, Ill.....	9
New Haven, Conn.....	277	Saint Louis, Mo.....	68
New London, Conn.....	327	Walnut Township, Bureau	
New Orleans, La.....	1,398	County, Ill.....	237
New York, N. Y.....	200		
Norfolk, Va.....	301	<b>Charleston, S. C.,</b>	
Ogdensburg, N. Y.....	462	<b>to—</b>	
Oswego, N. Y.....	333	Aiken, S. C.....	120
Parkersburg, West Va.....	384	Albany, N. Y.....	932
Pensacola, Fla.....	1,191	Anderson, S. C.....	257
Philadelphia, Pa.....	124	Annapolis, Md.....	629
Pittsburg, Pa.....	267	Atlanta, Ga.....	308
Port Huron, Mich.....	641	Baltimore, Md.....	627
Portland, Me.....	537	Boston, Mass.....	1,017
Prairie du Chien, Wis.....	964	Buffalo, N. Y.....	1,032
Providence, R. I.....	389	Cairo, Ill.....	799
Quincey, Ill.....	967	Castle Pinckney, S. C.....	2
Raleigh, N. C.....	439	Charlotte, N. C.....	239
Reading, Pa.....	72	Chattanooga, Tenn.....	446
Richmond, Ind.....	571	Chester, S. C.....	194
Richmond, Va.....	271	Chicago, Ill.....	1,078
Rock Island, Ill.....	905	Cincinnati, Ohio.....	924
Rouse's Point, N. Y.....	556	Cleveland, Ohio.....	1,102
Saint Louis, Mo.....	903	Columbia, S. C.....	130
Saint Paul, Minn.....	1,181	Columbus, Ohio.....	1,042
Sandusky City, Ohio.....	469	Concord, N. H.....	1,064
Savannah, Ga.....	832	Council Bluffs, Iowa.....	1,415
Springfield, Mass.....	339	Crestline, Ohio.....	1,076
Springfield, Ill.....	853	Darlington, S. C.....	112
Stevenson, Ala.....	803	Davenport, Iowa.....	1,193
Syracuse, N. Y.....	298	Dayton, Ohio.....	972
Tallahassee, Fla.....	1,094	Des Moines, Iowa.....	1,324
Terre Haute, Ind.....	713	Detroit, Mich.....	1,156
Toledo, Ohio.....	520	Dover, Del.....	622
Trenton, N. J.....	154	Dubuque, Iowa.....	1,257
Troy, N. Y.....	350	Elmira, N. Y.....	883
Vicksburg, Miss.....	1,280	Erie, Pa.....	1,053
Washington, D. C.....	141	Evansville, Ind.....	925
Weldon, N. C.....	357	Fayetteville, N. C.....	329
West Point, N. Y.....	252	Fernandina, Fla.....	393
Wheeling, West Va.....	333	Fort Howard, Wis.....	1,310
Wilmington, Del.....	171	Fort Johnson, S. C.....	2
Wilmington, N. C.....	519	Fort Macon, N. C.....	391
Winona, Minn.....	1,049	Fort Monroe, Va.....	465
		Fort Moultrie, S. C.....	4
	112	Fort Ridgely, Minn.....	1,637
	284	Fort Snelling, Minn.....	1,516
		Fort Sumter, S. C.....	3

**Centralia, Ill., to—**

Cairo, Ill.....

112

Cincinnati, Ohio.....

284

	<i>Miles.</i>		<i>Miles.</i>
Fort Wayne, Ind.....	1,022	Prairie du Chien, Wis.....	1,307
Frankfort, Ky.....	847	Providence, R. I.....	977
Galveston, Texas.....	1,135	Quincy, Ill.....	1,141
Georgetown, S. C.....	90	Raleigh, N. C.....	341
Goldsboro', N. C.....	293	Reading, Pa.....	743
Grand Haven, Mich.....	1,184	Richmond, Ind.....	931
Greensboro', N. C.....	332	Richmond, Va.....	457
Harrisburg, Pa.....	712	Rock Island, Ill.....	1,191
Hartford, Conn.....	901	Rouse's Point, N. Y.....	1,144
Hilton Head, S. C.....	62	Saint Louis, Mo.....	979
Houston, Texas.....	1,185	Saint Paul, Minn.....	1,524
Indianapolis, Ind.....	891	Salisbury, N. C.....	282
Indianola, Texas.....	1,307	Sandusky City, Ohio.....	1,110
Jackson, Miss.....	732	Savannah, Ga.....	104
Jacksonville, Fla.....	366	Springfield, Mass.....	927
Joliet, Ill.....	1,110	Springfield, Ill.....	1,042
Keokuk, Iowa.....	1,162	Stevenson, Ala.....	484
Knoxville, Tenn.....	517	Sumter, S. C.....	129
La Crosse, Wis.....	1,358	Syracuse, N. Y.....	992
Lafayette, Ind.....	955	Tallahassee, Fla.....	366
Lansing, Mich.....	1,206	Terre Haute, Ind.....	959
Logansport, Ind.....	967	Toledo, Ohio.....	1,091
Louisville, Ky.....	782	Trenton, N. J.....	730
Lynchburg, Va.....	535	Troy, N. Y.....	938
Macon, Ga.....	258	Unionville, S. C.....	195
Madison, Wis.....	1,209	Vicksburg, Miss.....	777
Marietta, Ohio.....	1,005	Walterborough, S. C.....	48
Memphis, Tenn.....	756	Washington, D. C.....	587
Michigan City, Ind.....	1,045	Weldon, N. C.....	371
Milwaukee, Wis.....	1,163	West Point, N. Y.....	840
Milledgeville, Ga.....	228	Wheeling, West Va.....	988
Mobile, Ala.....	635	Wilmington, Del.....	669
Montgomery, Ala.....	449	Wilmington, N. C.....	209
Morganton, N. C.....	363	Winona, Minn.....	1,392
Nashville, Tenn.....	597		
Newberry, S. C.....	177		
Newberne, N. C.....	352		
New Haven, Conn.....	865	<b>Charlestown, Ind.,</b>	
New London, Conn.....	915	<b>to—</b>	
New Orleans, La.....	810	Columbia, Ind.....	272
New York, N. Y., (water)	630	Folsonville, Ind.....	221
New York, N. Y.....	788	Jeffersonville, Ind.....	13
Norfolk, Va.....	452	New Albany, Ind.....	16
Ogdensburg, N. Y.....	1,156		
Oswego, N. Y.....	1,027	<b>Chattanooga, Tenn.,</b>	
Parkersburg, West Va.....	992	<b>to—</b>	
Pensacola, Fla.....	603	Albany, Ga.....	347
Philadelphia, Pa.....	697	Americus, Ga.....	311
Pittsburg, Pa.....	961	Anderson, Ga.....	297
Port Huron, Mich.....	1,212	Athens, Ga.....	272
Portland, Me.....	1,125	Baldwin, Fla.....	674
		Blakely, Ala.....	486
		Brunswick, Ga.....	586

## LISTS OF DISTANCES.

39

	Miles.	Miles.	
Cedar Keys, Fla.	791	Kingston, Ga.	79
Chicago, Ill.	632	Knoxville, Tenn.	112
Cincinnati, Ohio	478	La Crosse, Wis.	912
Cleveland, Ohio	705	Lafayette, Ind.	509
Cleveland, Tenn.	30	Lake City, Fla.	634
Columbia, S. C.	452	Lansing, Mich.	760
Columbus, Ohio	596	Lawton, Ga.	562
Columbus, Ga.	277	Live Oak, Fla.	611
Concord, N. H.	1,130	Logansport, Ind.	521
Council Bluffs, Iowa	969	Louisville, Ky.	336
Crestline, Ohio	630	Lynchburg, Va.	446
Cuthbert, Ga.	359	Macon, Ga.	241
Dalton, Ga.	38	Madison, Wis.	763
Davenport, Iowa	747	Madison, Fla.	638
Dayton, Ohio	526	Marietta, Ohio	677
Decatur, Ala.	121	Marietta, Ga.	118
Des Moines, Iowa	878	Memphis, Tenn.	310
Detroit, Mich.	710	Michigan City, Ind.	599
Dover, Del.	782	Milledgeville, Ga.	271
Dubuque, Iowa	811	Millen, Ga.	352
Eatonton, Ga.	289	Milwaukee, Wis.	717
Elmira, N. Y.	920	Mobile, Ala.	499
Erie, Pa.	800	Montgomery, Ala.	313
Eufaula, Ala.	384	Monticello, Fla.	671
Evansville, Ind.	479	Nashville, Tenn.	151
Fernandina, Fla.	721	New Haven, Conn.	931
Fort Gaines, Ga.	371	New London, Conn.	981
Fort Howard, Wis.	864	Newnan, Ga.	178
Fort Monroe, Va.	665	New Orleans, La.	653
Fort Ridgely, Minn.	1,191	New York, N. Y.	854
Fort Snelling, Minn.	1,070	Norfolk, Va.	650
Fort Valley, Ga.	269	Ogdensburg, N. Y.	1,193
Fort Wayne, Ind.	576	Opelika, Ala.	249
Frankfort, Ky.	401	Oswego, N. Y.	1,064
Gainesville, Fla.	726	Parkersburg, West Va.	684
Galveston, Texas	978	Pensacola, Fla.	467
Girard, Ala.	276	Philadelphia, Pa.	763
Gordon, Ga.	261	Pittsburg, Pa.	789
Grand Haven, Mich.	738	Pollard, Ala.	427
Greenville, Ala.	358	Port Huron, Mich.	766
Griffin, Ga.	181	Portland, Me.	1,191
Harrisburg, Pa.	749	Prairie du Chien, Wis.	861
Hartford, Conn.	967	Providence, R. I.	1,043
Houston, Texas	1,028	Quincy, Ill.	695
Huntsville, Ala.	97	Quincy, Fla.	718
Indianapolis, Ind.	445	Raleigh, N. C.	715
Indianola, Texas	1,150	Reading, Pa.	780
Jackson, Miss.	470	Richmond, Ind.	485
Jacksonville, Fla.	694	Richmond, Va.	571
Joliet, Ill.	658	Rock Island, Ill.	745
Keokuk, Iowa	716	Rome, Ga.	99

	<i>Miles.</i>		<i>Miles.</i>
Rouse's Point, N. Y.....	1,204	Detroit, Mich.....	284
Saint Louis, Mo.....	533	Detroit Arsenal, Mich.....	274
Saint Mark's Fla.....	715	Dover, Del.....	898
Saint Paul, Minn.....	1,078	Dubuque, Iowa.....	191
Sandusky City, Ohio.....	664	Elmira, N. Y.....	675
Savannah, Ga.....	431	Erie, Pa.....	441
Selma, Ala.....	394	Evansville, Ind.....	325
Springfield, Mass.....	993	Fernandina, Fla.....	1,352
Springfield, Ill.....	596	Fort Brady, Mich.....	425
Stevenson, Ala.....	38	Fort Gratiot, Mich.....	347
Syracuse, N. Y.....	1,029	Fort Howard, Wis.....	232
Talladega, Ala.....	503	Fort Mackinac, Mich.....	330
Tallahassee, Fla.....	694	Fort Monroe, Va.....	987
Terre Haute, Ind.....	513	Fort Ridgely, Minn.....	559
Thomasville, Ga.....	631	Fort Snelling, Minn.....	438
Toledo, Ohio.....	645	Fort Wayne, Ind.....	148
Trenton, N. J.....	796	Frankfort, Ky.....	361
Trenton, Ga.....	20	Galveston, Texas.....	1,238
Troy, N. Y.....	1,004	Grand Haven, Mich.....	106
Tuscumbia, Ala.....	164	Harrisburg, Pa.....	717
Uniontown, Ala.....	424	Hartford, Conn.....	955
Vicksburg, Miss.....	515	Houston, Texas.....	1,288
Washington, D. C.....	624	Indianapolis, Ind.....	187
Warrenton, Ga.....	270	Indianola, Texas.....	1,410
Weldon, N. C.....	633	Jackson, Miss.....	730
West Point, N. Y.....	906	Jacksonville, Fla.....	1,325
West Point, Ga.....	225	Joliet, Ill.....	37
Wheeling, West Va.....	729	Keokuk, Iowa.....	247
Wilmington, Del.....	735	Knoxville, Tenn.....	744
Wilmington, N. C.....	598	La Crosse, Wis.....	280
Winona, Minn.....	946	Lafayette, Ind.....	123
<b>Chicago, Ill., to—</b>			
Albany, N. Y.....	827	Lansing, Mich.....	245
Annapolis, Md.....	840	Logansport, Ind.....	117
Atlanta, Ga.....	770	Louisville, Ky.....	296
Baltimore, Md.....	802	Lynchburg, Va.....	1,020
Boston, Mass.....	1,027	Macon, Ga.....	873
Buffalo, N. Y.....	529	Madison, Wis.....	131
Cairo, Ill.....	365	Marietta, Ohio.....	488
Charleston, S. C.....	1,078	Marquette, Mich.....	403
Cincinnati, Ohio.....	289	Memphis, Tenn.....	537
Cleveland, Ohio.....	346	Michigan City, Ind.....	55
Columbia, S. C.....	1,084	Milwaukee, Wis.....	85
Columbus, Ohio.....	314	Mobile, Ala.....	857
Concord, N. H.....	1,056	Montgomery, Ala.....	910
Council Bluffs, Iowa.....	490	Nashville, Tenn.....	481
Crestline, Ohio.....	279	New Buffalo, Mich.....	65
Davenport, Iowa.....	174	New Haven, Conn.....	976
Dayton, Ohio.....	257	New London, Conn.....	1,009
Des Moines, Iowa.....	349	New Orleans, La.....	913
		New York, N. Y.....	899
		Norfolk, Va.....	1,002

## LISTS OF DISTANCES.

41

	Miles.	Miles.	
Ogdensburg, N. Y.....	843	Carrolton, Ky.....	80
Oswego, N. Y.....	714	Ceredo, West Va.....	158
Parkersburg, West Va.....	495	Charleston, S. C.,.....	924
Pensacola, Fla.....	969	Chicago, Ill.....	289
Philadelphia, Pa.....	823	Cleveland, Ohio.....	243
Pittsburg, Pa.....	468	Columbia, S. C.....	930
Port Huron, Mich.....	340	Columbus, Ohio.....	120
Portland, Me.....	1,135	Concord, N. H.....	953
Prairie du Chien, Wis.....	229	Council Bluffs, Iowa.....	777
Providence, R. I.....	1,026	Crestline, Ohio.....	168
Quincy, Ill.....	265	Davenport, Iowa.....	438
Raleigh, N. C.....	1,140	Dayton, Ohio.....	60
Reading, Pa.....	771	Des Moines, Iowa.....	604
Richmond, Ind.....	224	Detroit, Mich.....	267
Richmond, Va.....	972	Dover, Del.....	707
Rock Island, Ill.....	172	Dubuque, Iowa.....	480
Rouse's Point, N. Y.....	942	Elmira, N. Y.....	572
Saint Joseph, Mich.....	62	Erie, Pa.....	338
Saint Louis, Mo.....	281	Evansville, Ind.....	243
Saint Paul, Minn.....	446	Fernandina, Fla.....	1,198
Sandusky City, Ohio.....	289	Fort Howard, Wis.....	521
Savannah, Ga.....	1,063	Fort Monroe, Va.....	774
South Haven, Mich.....	75	Fort Ridgely, Minn.....	848
Springfield, Mass.....	929	Fort Snelling, Minn.....	727
Springfield, Ill.....	185	Fort Wayne, Ind.....	190
Stevenson, Ala.....	594	Frankfort, Ky.....	129
Syracuse, N. Y.....	679	Galveston, Texas.....	1,220
Tallahassee, Fla.....	1,325	Grand Haven, Mich.....	395
Terre Haute, Ind.....	216	Guyandotte, West Va.....	165
Toledo, Ohio.....	234	Harrisburg, Pa.....	562
Trenton, N. J.....	853	Hartford, Conn.....	857
Troy, N. Y.....	831	Houston, Texas.....	1,270
Vicksburg, Miss.....	775	Indianapolis, Ind.....	115
Washington, D. C.....	842	Indianola, Texas.....	1,392
Weldon, N. C.....	1,058	Jackson, Miss.....	712
West Point, N. Y.....	921	Jacksonville, Fla.....	1,171
Wheeling, West Va.....	456	Joliet, Ill.....	326
Wilmington, Del.....	851	Keokuk, Iowa.....	466
Wilmington, N. C.....	1,220	Knoxville, Tenn.....	590
Winona, Minn.....	314	La Crosse, Wis.....	569
<b>Cincinnati, Ohio, to—</b>			
Albany, N. Y.....	724	Lafayette, Ind.....	179
Annapolis, Md.....	609	Lansing, Mich.....	317
Atlanta, Ga.....	616	Lexington, Ky.....	100
Baltimore, Md.....	589	Logansport, Ind.....	172
Boston, Mass.....	924	Louisville, Ky.....	142
Buffalo, N. Y.....	426	Lynchburg, Va.....	789
Cairo, Ill.....	396	Macon, Ga.....	873
Camp Nelson, Ky.....	118	Madison, Ind.....	91
		Madison, Wis.....	420
		Marietta, Ohio.....	199
		Memphis, Tenn.....	519

	<i>Miles.</i>		<i>Miles.</i>
Michigan City, Ind.....	265	<b>Cleveland, Ohio,</b>	
Milwaukee, Wis.....	374	<b>to—</b>	
Mobile, Ala .....	839	Columbia, S. C.....	1,033
Montgomery, Ala.....	791	Columbus, Ohio .....	138
Nashville, Tenn .....	327	Concord, N. H .....	710
New Albany, Ind.....	141	Council Bluffs, Iowa .....	836
New Haven, Conn.....	821	Crestline, Ohio .....	75
New London, Conn.....	871	Davenport, Iowa .....	514
New Orleans, La .....	895	Dayton, Ohio .....	183
Newport Barracks, Ky.....	1	Des Moines, Iowa .....	689
New York, N. Y.....	744	Detroit, Mich.....	177
Norfolk, Va .....	789	Dover, Del.....	571
Ogdensburg, N. Y .....	740	Dubuque, Iowa .....	537
Oswego, N. Y.....	611	Elmira, N. Y.....	329
Paducah, Ky.....	481	Erie, Pa.....	95
Parkersburg, West Va.....	206	Evansville, Ind.....	464
Pensacola, Fla .....	945	Fernandina, Fla.....	1,425
Philadelphia, Pa.....	668	Fort Howard, Wis.....	578
Pittsburg, Pa.....	313	Fort Monroe, Va .....	660
Port Huron, Mich .....	323	Fort Ridgely, Minn .....	905
Portland, Me.....	1,032	Fort Snelling, Minn .....	784
Prairie du Chien, Wis.....	518	Fort Wayne, Ind.....	206
Providence, R. I.....	933	Frankfort, Ky.....	372
Quincy, Ill.....	452	Galveston, Texas .....	1,447
Raleigh, N. C .....	909	Grand Haven, Mich.....	366
Reading, Pa .....	616	Grand River Harbor, Ohio.....	32
Richmond, Ind .....	70	Harrisburg, Pa .....	390
Richmond, Va.....	741	Hartford, Conn.....	609
Rock Island, Ill.....	436	Houston, Texas .....	1,497
Rouse's Point, N. Y.....	839	Indianapolis, Ind.....	282
Saint Louis, Mo .....	341	Indianola, Texas .....	1,619
Saint Paul, Minn .....	735	Jackson, Miss.....	939
Sandusky City, Ohio.....	211	Jacksonville, Fla.....	1,398
Savannah, Ga.....	909	Joliet, Ill .....	370
Springfield, Mass.....	826	Keokuk, Iowa .....	585
Springfield, Ill.....	338	Knoxville, Tenn .....	817
Stevenson, Ala .....	440	La Crosse, Wis.....	626
Syracuse, N. Y.....	576	Lafayette, Ind.....	315
Tallahassee, Fla.....	1,171	Lansing, Mich.....	227
Terre Haute, Ind .....	188	Logansport, Ind .....	278
Toledo, Ohio.....	202	Louisville, Ky.....	369
Trenton, N. J .....	698	Lynchburg, Va.....	693
Troy, N. Y.....	728	Macon, Ga.....	946
Vicksburg, Miss.....	757	Madison, Wis .....	477
Warsaw, Ky.....	63	Marietta, Ohio .....	214
Washington, D. C.....	611	Memphis, Tenn .....	746
Weldon, N. C .....	827	Michigan City, Ind.....	305
West Point, N. Y.....	796	Milwaukee, Wis.....	431
Wheeling, West Va.....	251	Mobile, Ala .....	1,066
Wilmington, Del .....	660	Montgomery, Ala.....	1,018
Wilmington, N. C .....	989	Nashville, Tenn .....	554
Winona, Minn .....	603	New Haven, Conn.....	633

	<i>Miles.</i>		<i>Miles.</i>
New London, Conn .....	663	Council Bluffs, Iowa .....	1,421
New Orleans, La.....	1,122	Crestline, Ohio .....	1,081
New York, N. Y.....	572	Darlington, S. C.....	98
Norfolk, Va.....	675	Davenport, Iowa .....	1,199
Ogdensburg, N. Y.....	497	Dayton, Ohio.....	978
Oswego, N. Y.....	368	Des Moines, Iowa .....	1,330
Painesville, Ohio.....	29	Detroit, Mich .....	1,162
Parkersburg, West Va.....	227	Dover, Del.....	609
Pensacola, Fla .....	1,172	Dubuque, Iowa .....	1,263
Philadelphia, Pa.....	496	Elmira, N. Y.....	814
Pittsburg, Pa.....	141	Erie, Pa .....	984
Port Huron, Mich.....	233	Evansville, Ind.....	931
Portland, Me.....	789	Fayetteville, N. C .....	316
Prairie du Chien, Wis.....	575	Fernandina, Fla.....	523
Providence, R. I.....	680	Fort Howard, Wis .....	1,316
Quincy, Ill.....	588	Fort Macon, N. C.....	378
Raleigh, N. C.....	813	Fort Monroe, Va.....	452
Reading, Pa.....	444	Fort Ridgely, Minn.....	1,643
Richmond, Ind .....	220	Fort Snelling, Minn .....	1,522
Richmond, Va.....	645	Fort Wayne, Ind .....	1,028
Rock Island, Ill .....	512	Frankfort, Ky.....	853
Rouse's Point, N. Y.....	596	Galveston, Texas .....	1,141
Saint Louis, Mo.....	545	Georgetown, S. C.....	171
Saint Paul, Minn .....	792	Goldsboro', N. C.....	280
Sandusky City, Ohio.....	61	Grand Haven, Mich.....	1,190
Savannah, Ga.....	1,136	Greensboro', N. C .....	202
Springfield, Mass.....	583	Harrisburg, Pa.....	643
Springfield, Ill.....	474	Hartford, Conn.....	861
Stevenson, Ala .....	667	Hilton Head, S. C .....	192
Syracuse, N. Y .....	333	Houston, Texas .....	1,191
Tallahassee, Fla.....	1,398	Indianapolis, Ind.....	897
Terre Haute, Ind.....	355	Indianola, Texas .....	1,313
Toledo, Ohio.....	112	Jackson, Miss.....	738
Trenton, N. J.....	526	Jacksonville, Fla .....	496
Troy, N. Y.....	485	Joliet, Ill .....	1,116
Vicksburg, Miss.....	984	Keokuk, Iowa .....	1,168
Washington, D. C .....	515	Knoxville, Tenn.....	523
Weldon, N. C.....	731	La Crosse, Wis.....	1,364
West Point, N. Y.....	575	Lafayette, Ind.....	961
Wheeling, West Va.....	139	Lansing, Mich.....	1,212
Wilmington, Del .....	524	Laurenceville, S. C .....	80
Wilmington, N. C .....	893	Logansport, Ind.....	973
Winona, Minn.....	660	Louisville, Ky.....	788
<b>Columbia, S. C., to—</b>		Lynchburg, Va.....	405
Aiken, S. C.....	126	Macon, Ga.....	264
Anderson, S. C.....	127	Madison, Wis .....	1,215
Ashville, N. C.....	297	Marietta, Ohio.....	936
Charlotte, N. C.....	109	Memphis, Tenn.....	762
Chester, S. C.....	64	Michigan City, Ind .....	1,051
Clumbus, Ohio.....	1,048	Milwaukee, Wis.....	1,169
Concord, N. H.....	1,023	Mobile, Ala .....	641
		Montgomery, Ala.....	455

	<i>Miles.</i>	<b>Columbus, Ohio, to—</b>	<i>Miles.</i>
Morganton, N. C .....	234	Concord, N. H .....	848
Nashville, Tenn .....	603	Council Bluffs, Iowa .....	804
Newberry, S. C .....	47	Crestline, Ohio .....	63
Newberne, N. C .....	339	Davenport, Iowa .....	463
New Haven, Conn .....	825	Dayton, Ohio .....	70
New London, Conn .....	875	Des Moines, Iowa .....	629
New Orleans, La .....	816	Detroit, Mich .....	216
New York, N. Y .....	748	Dover, Del .....	623
Norfolk, Va .....	439	Dubuque, Iowa .....	505
Ogdensburg, N. Y .....	1,087	Elmira, N. Y .....	467
Oswego, N. Y .....	958	Erie, Pa .....	233
Parkersburg, West Va ..	923	Evansville, Ind .....	362
Pensacola, Fla .....	609	Fernandina, Fla .....	1,316
Philadelphia, Pa .....	657	Fort Howard, Wis .....	546
Pittsburg, Pa .....	892	Fort Monroe, Va .....	698
Port Huron, Mich .....	1,218	Fort Ridgely, Minn .....	873
Portland, Me .....	1,085	Fort Snelling, Minn .....	752
Prarie du Chien, Wis .....	1,313	Fort Wayne, Ind .....	175
Providence, R. I .....	937	Frankfort, Ky .....	249
Quincey, Ill .....	1,147	Galveston, Texas .....	1,338
Raleigh, N. C .....	281	Grand Haven, Mich .....	405
Reading, Pa .....	674	Harrisburg, Pa .....	442
Richmond, Ind .....	937	Hartford, Conn .....	737
Richmond, Va .....	388	Houston, Texas .....	1,388
Rock Island, Ill .....	1,197	Indianapolis, Ind .....	180
Rouse's Point, N. Y .....	1,103	Indianola, Texas .....	1,510
Saint Louis, Mo .....	985	Jackson, Miss .....	830
Saint Paul, Minn .....	1,530	Jacksonville, Fla .....	1,289
Salisbury, N. C .....	152	Joliet, Ill .....	340
Sandusky City, Ohio .....	1,094	Keokuk, Iowa .....	504
Savannah, Georgia .....	234	Knoxville, Tenn .....	708
Springfield, Mass .....	887	La Crosse, Wis .....	594
Springfield, Ill .....	1,048	Lafayette, Ind .....	234
Stevenson, Ala .....	490	Lansing, Mich .....	266
Sumter, S. C .....	49	Logansport, Ind .....	197
Syracuse, N. Y .....	923	Louisville, Ky .....	260
Tallahassee, Fla .....	496	Lynchburg, Va .....	713
Terre Haute, Ind .....	965	Macon, Ga .....	837
Toledo, Ohio .....	1,097	Madison, Wis .....	445
Trenton, N. J .....	690	Marietta, Ohio .....	209
Troy, N. Y .....	898	Memphis, Tenn .....	637
Unionville, S. C .....	65	Michigan City, Ind .....	272
Vicksburg, Miss .....	783	Milwaukee, Wis .....	399
Washington, D. C .....	518	Mobile, Ala .....	957
Weldon, N. C .....	358	Montgomery, Ala .....	909
West Point, N. Y .....	800	Nashville, Tenn .....	445
Wheeling, West Va .....	919	New Haven, Conn .....	701
Wilmington, Del .....	629	New London, Conn .....	751
Wilmington, N. C .....	196	New Orleans, La .....	1,013
Winona, Minn .....	1,398		

	<i>Miles.</i>		<i>Miles.</i>
New York, N. Y .....	624	Cuthbert, Ga.....	161
Norfolk, Va .....	713	Dalton, Ga.....	239
Ogdensburg, N. Y .....	635	Decatur, Ala.....	398
Oswego, N. Y .....	506	Eatonton, Ga.....	147
Parkersburg, West Va.....	222	Eufaula, Ala.....	186
Pensacola, Fla.....	1,063	Fernandina, Fla.....	579
Philadelphia, Pa.....	548	Fort Gaines, Ga.....	173
Pittsburg, Pa.....	193	Fort Valley, Ga.....	71
Port Huron, Mich.....	272	Gainesville, Fla.....	584
Portland, Me.....	927	Girard, Ala.....	1
Prairie du Chien, Wis.....	543	Gordon, Ga.....	119
Providence, R. I.....	813	Greenville, Ala.....	137
Quincy, Ill.....	507	Griffin, Ga.....	159
Raleigh, N. C .....	833	Huntsville, Ala.....	374
Reading, Pa .....	496	Jacksonville, Fla.....	552
Richmond, Ind .....	111	Kingston, Ga.....	198
Richmond, Va .....	665	Lake City, Fla.....	492
Rock Island, Ill.....	461	Lawton, Ga.....	420
Rouse's Point, N. Y.....	734	Live Oak, Fla.....	469
Saint Louis, Mo .....	443	Macon, Ga.....	99
Saint Paul, Minn .....	760	Madison, Fla.....	496
Sandusky City, Ohio.....	113	Marietta, Ga.....	159
Savannah, Ga .....	1,027	Milledgeville, Ga.....	129
Springfield, Mass .....	721	Millen, Ga .....	210
Springfield, Ill .....	393	Mobile, Ala .....	278
Stevenson, Ala .....	558	Montgomery, Ala.....	92
Syracuse, N. Y .....	471	Monticello, Fla.....	529
Tallahassee, Fla.....	1,289	Newnan, Ga .....	99
Terre Haute, Ind .....	253	Opelika, Ala .....	28
Toledo, Ohio .....	151	Pensacola, Fla .....	246
Trenton, N. J .....	578	Pollard, Ala .....	206
Troy, N. Y .....	623	Quincy, Fla .....	576
Vicksburg, Miss .....	875	Rome, Ga .....	218
Washington, D. C.....	535	Savannah, Ga .....	289
Weldon, N. C .....	751	St. Mark's, Fla .....	573
West Point, N. Y .....	676	Selma, Ala .....	173
Wheeling, West Va.....	142	Stevenson, Ala .....	314
Wilmington, Del .....	576	Talladega, Ala .....	282
Wilmington, N. C .....	913	Tallahassee, Fla .....	552
Winona, Minn .....	628	Thomasville, Ga .....	489
<b>Columbus, Ga., to—</b>			
Albany, Ga .....	149	Trenton, Ga .....	297
Americus, Ga .....	113	Tuscumbia, Ala .....	441
Anderson, Ga .....	99	Uniontown, Ala .....	203
Athens, Ga .....	273	Warrenton, Ga .....	271
Baldwin, Fla .....	532	West Point, Ga .....	52
Blakely, Ala .....	265	<b>Concord, N. H., to—</b>	
Brunswick, Ga .....	444	Council Bluffs, Iowa.....	1,546
Cedar Keys, Fla .....	649	Crestline, Ohio .....	785
Cleveland, Tenn .....	267	Davenport, Iowa .....	1,224
		Dayton, Ohio.....	893

	<i>Miles.</i>		<i>Miles.</i>
Des Moines, Iowa .....	1,399	Pittsburg, Pa.....	705
Detroit, Mich.....	887	Port Huron, Mich.....	943
Dover, Del.....	442	Portland, Me.....	105
Dubuque, Iowa.....	1,247	Prairie du Chien, Wis.....	1,285
Elmira, N. Y.....	516	Providence, R. I.....	115
Erie, Pa.....	615	Quincy, Ill.....	1,298
Evansville, Ind.....	1,174	Raleigh, N. C.....	790
Fernandina, Fla.....	1,457	Reading, Pa.....	402
Fort Howard, Wis.....	1,288	Richmond, Ind.....	930
Fort Monroe, Va .....	599	Richmond, Va.....	636
Fort Ridgely, Minn.....	1,615	Rock Island, Ill.....	1,222
Fort Snelling, Minn.....	1,494	Rouse's Point, N. Y.....	214
Fort Wayne, Ind .....	916	Saint Louis, Mo.....	1,255
Frankfort, Ky.....	1,082	Saint Paul, Minn.....	1,502
Galveston, Texas .....	2,088	Sandusky City, Ohio.....	771
Grand Haven, Mich.....	1,076	Savannah, Ga.....	1,168
Harrisburg, Pa.....	456	Springfield, Mass.....	137
Hartford, Conn.....	163	Springfield, Ill.....	1,184
Houston, Texas .....	2,138	Stevenson, Ala.....	1,168
Indianapolis, Ind.....	992	Syracuse, N. Y.....	377
Indianola, Texas .....	2,260	Tallahassee, Fla.....	1,430
Jackson, Miss.....	1,600	Terre Haute, Ind.....	1,065
Jacksonville, Fla.....	1,430	Toledo, Ohio.....	822
Joliet, Ill .....	1,080	Trenton, N. J.....	334
Keokuk, Iowa.....	1,295	Troy, N. Y.....	194
Knoxville, Tenn.....	1,018	Vicksburg, Miss.....	1,645
La Crosse, Wis.....	1,336	Washington, D. C.....	506
Lafayette, Ind.....	1,025	Weldon, N. C.....	692
Lansing, Mich.....	937	West Point, N. Y.....	298
Logansport, Ind.....	988	Wheeling, West Va.....	771
Louisville, Ky .....	1,079	Wilmington, Del.....	395
Lynchburg, Va.....	684	Wilmington, N. C.....	855
Macon, Ga.....	1,266	Winona, Miss.....	1,370
Madison, Wis .....	1,187		
Marietta, Ohio.....	845		
Memphis, Tenn.....	1,440	<b>Corinth, Miss., to—</b>	
Michigan City, Ind.....	1,015	Bolivar, Miss.....	298
Milwaukee, Wis.....	1,141	Brookhaven, Miss.....	308
Mobile, Ala .....	1,587	Cairo, Ill.....	163
Montgomery, Ala.....	1,401	Calhoun, Miss.....	237
Nashville, Tenn .....	1,264	Chattanooga, Tenn.....	217
New Haven, Conn.....	199	Columbus, Miss.....	122
New London, Conn.....	156	Goodman, Miss.....	202
New Orleans, La .....	1,763	Grand Junction, Tenn.....	41
New York, N. Y.....	273	Greensboro', Miss.....	191
Norfolk, Va.....	614	Grenada, Miss.....	143
Ogdensburg, N. Y .....	332	Hernando, Miss.....	115
Oswego, N. Y.....	410	Holly Springs, Miss.....	66
Parkersburg, West Va.....	849	Jackson, Miss.....	253
Pensacola, Fla .....	1,555	Lake, Miss.....	235
Philadelphia, Pa.....	364	Lauderdale, Miss.....	176
		Louisville, Ky .....	368

	<i>Miles.</i>		<i>Miles.</i>
Macon, Miss .....	131	Indianola, Texas .....	1,661
Magnolia, Miss .....	338	Jackson, Miss .....	981
Memphis, Tenn .....	93	Jacksonville, Fla .....	1,662
Meridian, Miss .....	194	Joliet, Ill .....	494
Mobile, Ala .....	329	Keokuk, Iowa .....	312
Natchez, Miss .....	418	Knoxville, Tenn .....	1,081
New Orleans, La .....	436	La Crosse, Wis .....	491
Oxford, Miss .....	95	Lafayette, Ind .....	613
Pascagoula, Miss .....	329	Lansing, Mich .....	735
Pass Christian, Miss .....	379	Logansport, Ind .....	607
Panola, Miss .....	152	Louisville, Ky .....	715
Pittsburg Landing, Tenn .....	22	Lynchburg, Va .....	1,415
Port Gibson, Miss .....	354	Macon, Ga .....	1,210
Tupelo, Miss .....	50	Madison, Wis .....	492
Vicksburg, Miss .....	298	Marietta, Ohio .....	976
Winchester, Miss .....	251	Memphis, Tenn .....	788
Woodville, Miss .....	559	Michigan City, Ind .....	545
Yazoo City, Miss .....	251	Milwaukee, Wis .....	536
<b>Council Bluffs, Iowa, to—</b>		Mobile, Ala .....	1,108
Camp Cooke, M. T .....	1,954	Montgomery, Ala .....	1,161
Crestline, Ohio .....	769	Nashville, Tenn .....	818
Davenport, Iowa .....	323	New Haven, Conn .....	1,466
Dayton, Ohio .....	747	New London, Conn .....	1,499
Des Moines, Iowa .....	150	New Orleans, La .....	1,164
Detroit, Mich .....	774	New York, N. Y .....	1,389
Dover, Del .....	1,388	Norfolk, Va .....	1,492
Dubuque, Iowa .....	350	Ogdensburg, N. Y .....	1,333
Elmira, N. Y .....	1,165	Omaha, Neb .....	4
Erie, Pa .....	931	Oswego, N. Y .....	1,204
Evansville, Ind .....	632	Parkersburg, West Va .....	983
Fernandina, Fla .....	1,689	Pensacola, Fla .....	1,220
Fort Benton, M. T .....	2,014	Philadelphia, Pa .....	1,313
Fort Berthold, D. T .....	1,034	Pittsburg, Pa .....	958
Fort Buford, D. T .....	1,282	Port Huron, Mich .....	830
Fort Howard, Wis .....	617	Portland, Me .....	1,625
Fort Monroe, Va .....	1,477	Prairie du Chien, Wis .....	416
Fort Rice, D. T .....	859	Providence, R. I .....	1,516
Fort Ridgely, Minn .....	738	Quincy, Ill .....	338
Fort Shaw, M. T .....	2,075	Raleigh, N. C .....	1,630
Fort Snelling, Minn .....	617	Reading, Pa .....	1,261
Fort Sully, D. T .....	569	Richmond, Ind .....	714
Fort Wayne, Ind .....	638	Richmond, Va .....	1,462
Frankfort, Ky .....	780	Rock Island, Ill .....	325
Galveston, Texas .....	1,489	Rouse's Point, N. Y .....	1,432
Grand Haven, Mich .....	621	Saint Louis, Mo .....	436
Harrisburg Pa .....	1,207	Saint Paul, Minn .....	625
Hartford, Conn .....	1,445	Sandusky City, Ohio .....	779
Houston, Texas .....	1,539	Savannah, Ga .....	1,400
Indianapolis, Ind .....	675	Sioux City, Iowa .....	99
		Springfield, Mass .....	1,419
		Springfield, Ill .....	440

	<i>Miles.</i>		<i>Miles.</i>
Stevenson, Ala .....	931	Jacksonville, Fla .....	1,323
Syracuse, N. Y .....	1,169	Joliet, Ill .....	311
Tallahassee, Fla .....	1,662	Keokuk, Iowa .....	510
Terre Haute, Ind .....	580	Knoxville, Tenn .....	742
Toledo, Ohio .....	724	La Crosse, Wis .....	559
Trenton, N. J .....	1,343	Lafayette, Ind .....	240
Troy, N. Y .....	1,321	Lansing, Mich .....	203
Vicksburg, Miss .....	1,026	Logansport, Ind .....	203
Washington, D. C .....	1,332	Louisville, Ky .....	294
Weldon, N. C .....	1,548	Lynchburg, Va .....	741
West Point, N. Y .....	1,411	Macon, Ga .....	871
Wheeling, West Va .....	946	Madison Wis .....	410
Wilmington, Del .....	1,341	Marietta, Ohio .....	251
Wilmington, N. C .....	1,567	Memphis, Tenn .....	671
Winona Minn .....	525	Michigan City, Ind .....	246
		Milwaukee, Wis .....	364
		Mobile, Ala .....	991
		Montgomery, Ala .....	943
Crawfordsville, Ind., to—		Nashville, Tenn .....	479
Greencastle, Ind .....	31	New Haven, Conn .....	697
Indianapolis, Ind .....	70	New London, Conn .....	738
Lafayette, Ind .....	28	New Orleans, La .....	1,047
New Albany, Ind .....	170	New York, N. Y .....	620
Terre Haute, Ind .....	65	Norfolk, Va .....	723
Walnut Township, Ind .....	8	Ogdensburg, N. Y .....	572
		Oswego, N. Y .....	443
Crestline, Ohio, to—		Parkersburg, West Va .....	264
Davenport, Iowa .....	455	Pensacola, Fla .....	1,097
Dayton, Ohio .....	108	Philadelphia, Pa .....	544
Des Moines, Iowa .....	630	Pittsburg, Pa .....	189
Detroit, Mich .....	153	Port Huron, Mich .....	209
Dover, Del .....	619	Portland, Me .....	864
Dubuque, Iowa .....	470	Prairie du Chien, Wis .....	508
Elmira, N. Y .....	404	Providence, R. I .....	755
Erie, Pa .....	170	Quincy, Ill .....	513
Evansville, Ind .....	389	Raleigh, N. C .....	861
Fernandina, Fla .....	1,350	Reading, Pa .....	492
Fort Howard, Wis .....	511	Richmond, Ind .....	145
Fort Monroe, Va .....	708	Richmond, Va .....	693
Fort Ridgely, Minn .....	838	Rock Island, Ill .....	453
Fort Snelling, Minn .....	717	Rouse's Point, N. Y .....	671
Fort Wayne, Ind .....	131	Saint Louis, Mo .....	470
Frankfort, Ky .....	297	Saint Paul, Minn .....	725
Galveston, Texas .....	1,372	Sandusky City, Ohio .....	50
Grand Haven, Mich .....	342	Savannah, Ga .....	1,061
Harrisburg, Pa .....	438	Springfield, Mass .....	658
Hartford, Conn .....	684	Springfield, Ill .....	399
Houston, Texas .....	1,422	Stevenson, Ala .....	592
Indianapolis, Ind .....	207	Syracuse, N. Y .....	408
Indianola, Texas .....	1,544	Tallahassee, Fla .....	1,323
Jackson, Miss .....	864	Terre Haute, Ind .....	280

	<i>Miles.</i>		<i>Miles.</i>
Toledo, Ohio.....	88	Macon, Ga.....	988
Trenton, N. J .....	574	Madison, Wis.....	176
Troy, N. Y.....	560	Marietta, Ohio .....	637
Vicksburg, Miss.....	909	Memphis, Tenn.....	566
Warren, Ohio.....	120	Michigan City, Ind.....	209
Washington, D. C.....	563	Milwaukee, Wis.....	220
Weldon, N. C.....	779	Mobile, Ala.....	886
West Point, N. Y.....	650	Montgomery, Ala.....	939
Wheeling, West Va.....	184	Nashville, Tenn .....	596
Wilmington, Del.....	572	New Haven, Conn.....	1,147
Wilmington, N. C.....	941	New London, Conn.....	1,177
Winona, Minn.....	593	New Orleans, La .....	942
 <b>Davenport, Iowa, to—</b>		New York, N. Y.....	1,075
Dayton, Ohio .....	406	Norfolk, Va.....	1,172
Des Moines, Iowa.....	175	Ogdensburg, N. Y.....	1,011
Detroit, Mich .....	438	Oswego, N. Y.....	882
Dover, Del .....	1,074	Parkersburg, West Va .....	644
Dubuque, Iowa .....	118	Pensacola, Fla.....	998
Elmira, N. Y .....	843	Philadelphia, Pa .....	999
Erie, Pa .....	609	Pittsburg, Pa .....	644
Evansville, Ind.....	414	Port Huron, Mich .....	494
Fernandina, Fla.....	1,467	Portland, Me .....	1,303
Fort Howard, Wis.....	302	Prairie du Chien, Wis.....	184
Fort Monroe, Va .....	1,157	Providence, R. I .....	1,194
Fort Ridgely, Minn.....	507	Quincy, Ill .....	183
Fort Snelling, Minn.....	386	Raleigh, N. C .....	1,310
Fort Wayne, Ind .....	324	Reading, Pa .....	947
Frankfort, Ky .....	501	Richmond, Ind .....	373
Galveston, Texas .....	1,267	Richmond, Va .....	1,142
Grand Haven, Mich.....	280	Rock Island, Ill .....	2
Harrisburg, Pa.....	893	Rouse's Point, N. Y.....	1,110
Hartford, Conn.....	1,123	Saint Louis, Mo.....	301
Houston, Texas .....	1,317	Saint Paul, Minn .....	394
Indianapolis, Ind.....	327	Sandusky City, Ohio .....	457
Indianola, Texas .....	1,439	Savannah, Ga.....	1,178
Jackson, Miss .....	759	Springfield, Mass.....	1,097
Jacksonville, Fla.....	1,440	Springfield, Ill .....	205
Joliet, Ill .....	144	Stevenson, Ala .....	709
Keokuk, Iowa .....	139	Syracuse, N. Y .....	847
Knoxville, Tenn.....	859	Tallahassee, Fla.....	1,440
La Crosse, Wis.....	259	Terre Haute, Ind .....	317
Lafayette, Ind.....	263	Thorndale, Can.....	558
Lansing, Mich .....	399	Toledo, Ohio.....	402
Lebanon, Ill .....	313	Trenton, N. J .....	1,029
Logansport, Ind.....	266	Troy, N. Y.....	999
Louisville, Ky .....	436	Vicksburg, Miss .....	804
Lynchburg, Va.....	1,190	Washington, D. C.....	998
McLeansboro', Ill .....	334	Weldon, N. C.....	1,228
		West Point, N. Y.....	1,089
		Wheeling, West Va.....	605
		Wilmington, Del .....	1,027

	<i>Miles.</i>		<i>Miles.</i>
Wilmington, N. C .....	1,345	Dubuque, Iowa .....	448
Winona, Minn .....	293	Elmira, N. Y.....	512
<b>David's Island, N. Y., to—</b>		Erie, Pa.....	278
Albany, N. Y .....	148	Evansville, Ind.....	292
Binghamton, N. Y.....	237	Fernandina, Fla.....	1,246
Bridgeport, Conn.....	40	Fort Howard, Wis.....	489
Buffalo, N. Y .....	445	Fort Monroe, Va.....	768
Dunkirk, N. Y .....	482	Fort Ridgely, Minn.....	816
Elmira, N. Y.....	377	Fort Snelling, Minn.....	695
Fishkill, N. Y .....	82	Fort Wayne, Ind .....	130
Fort Columbus, N. Y .....	23	Frankfort, Ky.....	189
Fort Griswold, Conn.....	109	Galveston, Texas .....	1,268
Fort Hamilton, N. Y.....	33	Grand Haven, Mich.....	363
Fort Lafayette, N. Y.....	33	Harrisburg, Pa.....	512
Fort Schuyler, N. Y .....	6	Hartford, Conn.....	792
Fort Trumbull, Conn .....	108	Houston, Texas .....	1,318
Fort Wadsworth, N. Y.....	32	Indianapolis, Ind .....	110
Fort Wood, N. Y .....	23	Indianola, Texas .....	1,440
Hartford, Conn.....	94	Jackson, Miss.....	760
Hart Island, N. Y .....	2	Jacksonville, Fla.....	1,219
Hudson, N. Y .....	137	Joliet, Ill .....	294
Newark, N. J .....	31	Keokuk, Iowa .....	447
Newburg, N. Y .....	82	Knoxville, Tenn.....	638
New Haven, Conn.....	58	La Crosse, Wis.....	537
Newport, R. I.....	197	Lafayette, Ind .....	174
New Rochelle, N. Y.....	2	Lansing, Mich .....	257
New York, N. Y.....	22	Logansport, Ind .....	140
Providence, R. I.....	170	Louisville, Ky .....	190
Rochester, N. Y .....	377	Lynchburg, Va.....	783
Rome, N. Y .....	258	Macon, Ga.....	767
Salamanca, N. Y .....	437	Madison, Wis .....	388
Sandy Hook, N. Y.....	42	Marietta, Ohio .....	228
Schenectady, N. Y.....	165	Memphis, Tenn .....	567
Stonington, Conn.....	120	Michigan City, Ind .....	215
Syracuse, N. Y .....	296	Milwaukee, Wis.....	342
Trenton, N. J .....	80	Mobile, Ala .....	887
Troy, N. Y .....	154	Montgomery, Ala .....	839
Watervliet Arsenal, N. Y.....	155	Nashville, Tenn .....	375
West Point, N. Y .....	74	New Haven, Conn.....	771
Whitehall Junction, N. Y.....	225	New London, Conn.....	821
Willet's Point, N. Y .....	42	New Orleans, La .....	943
Williams' Bridge, N. Y .....	8	New York, N. Y .....	694
<b>Dayton, Ohio, to—</b>		Norfolk, Va.....	783
Des Moines, Iowa .....	572	Ogdensburg, N. Y .....	680
Detroit, Mich.....	207	Oswego, N. Y .....	551
Dover, Del.....	693	Parkersburg, West Va .....	235
		Pensacola, Fla .....	993
		Philadelphia, Pa .....	618
		Pittsburg, Pa .....	263
		Port Huron, Mich .....	263
		Portland, Me.....	972

	<i>Miles.</i>		<i>Miles.</i>
Prairie du Chien, Wis.....	486	Fort Harker, Kan .....	401
Providence, R. I .....	863	Fort Hays, (new,) Kan .....	330
Quincy, Ill.....	447	Fort Kearney, Neb.....	378
Raleigh, N. C.....	903	Fort Laramie, D. T.....	230
Reading, Pa .....	566	Fort Morgan, C. T.....	100
Richmond, Ind .....	41	Fort Wallace, Kan.....	189
Richmond, Va .....	735	Goose Creek, C. T.....	197
Rock Island, Ill .....	404	Hugo Springs, C. T.....	114
Rouse's Point, N. Y .....	779	Kiowa, C. T .....	31
Saint Louis, Mo .....	373	Lake Station, C. T .....	88
Saint Paul, Minn.....	703	Nebraska City, Neb.....	585
Sandusky City, Ohio.....	151	Pond Creek, Kan.....	210
Savannah, Ga.....	957	Salt Lake City, U. T.....	602
Springfield, Mass .....	766	Smoky Hill, Kan.....	246
Springfield, Ill.....	333	Toll Gate, C. T.....	9
Stevenson, Ala .....	488	Willow Springs, C. T.....	102
Syracuse, N. Y .....	516		
Tallahassee, Fla.....	1,219		
Terre Haute, Ind.....	183	<b>Des Moines, Iowa, to—</b>	
Toledo, Ohio.....	142		
Trenton, N. J .....	648	Detroit, Mich.....	613
Troy, N. Y.....	668	Dover, Del.....	1,249
Vicksburg, Miss.....	805	Dubuque, Iowa.....	293
Washington, D. C.....	605	Elmira, N. Y .....	1,018
Weldon, N. C.....	821	Erie, Pa .....	784
West Point, N. Y .....	746	Evansville, Ind.....	545
Wheeling, West Va.....	212	Fernandina, Fla.....	1,598
Wilmington, Del .....	646	Fort Howard, Wis.....	477
Wilmington, N. C .....	983	Fort Monroe, Va.....	1,327
Winona, Minn.....	571	Fort Ridgely, Minn.....	682
 <b>Denver, C. T., to—</b>		Fort Snelling, Minn.....	561
Benham Springs, C. T.....	56	Fort Wayne, Ind.....	499
Big Springs, C. T .....	140	Frankfort, Ky.....	667
Big Timber, C. T.....	186	Galveston, Texas .....	1,398
Bijou, C. T .....	43	Grand Haven, Mich.....	455
Box Elder, C. T .....	20	Harrisburg, Pa.....	1,068
Cedar Point, C. T .....	76	Hartford, Conn.....	1,298
Cheyenne Wells, C. T .....	168	Houston, Texas .....	1,448
Colorado City, C. T.....	65	Indianapolis, Ind.....	493
Coyote, Kan .....	284	Indianola, Texas .....	1,570
David's Wells, C. T .....	128	Jackson, Miss.....	890
Deer Creek, D. T.....	325	Jacksonville, Fla.....	1,571
Deering's Wells, C. T .....	153	Joliet, Ill .....	319
Fairmount, C. T .....	67	Keokuk, Iowa .....	162
Fort Bridger, U. T.....	480	Knoxville, Tenn .....	990
Fort Casper, D. T .....	350	La Crosse, Wis.....	434
Fort Connor, D. T.....	390	Lafayette, Ind.....	429
Fort Garland, C. T .....	225	Lansing, Mich .....	574
Fort Halleck, D. T .....	137	Logansport, Ind.....	432
		Louisville, Ky.....	602
		Lynchburg, Va.....	1,324

	Miles.	Miles.
Macon, Ga.....	1,119	<b>Detroit, Michigan,</b>
Madison, Wis.....	351	<b>to—</b>
Marietta, Ohio.....	803	Albany, N. Y.....
Memphis, Tenn.....	697	Annapolis, Md.....
Michigan City, Ind.....	384	Atlanta, Ga.....
Milwaukee, Wis.....	395	Augusta, Ga.....
Mobile, Ala.....	1,017	Baltimore, Md.....
Montgomery, Ala.....	1,070	Boston, Mass.....
Nashville, Tenn.....	727	Buffalo, N. Y.....
New Haven, Conn.....	1,322	Cairo, Ill.....
New London, Conn.....	1,352	Charleston, S. C.....
New Orleans, La.....	1,073	Chicago, Ill.....
New York, N. Y.....	1,250	Cincinnati, Ohio.....
Norfolk, Va.....	1,342	Detroit Arsenal, Mich.....
Ogdensburg, N. Y.....	1,186	Dover, Del.....
Oswego, N. Y.....	1,057	Dubuque, Iowa.....
Parkersburg, West Va.....	810	Elmira, N. Y.....
Pensacola, Fla.....	1,129	Erie, Pa.....
Philadelphia, Pa.....	1,174	Evansville, Ind.....
Pittsburg, Pa.....	819	Fernandina, Fla.....
Port Huron, Mich.....	669	Fort Brady, Mich.....
Portland, Me.....	1,478	Fort Gratiot, Mich.....
Prairie du Chien, Wis.....	359	Fort Howard, Wis.....
Providence, R. I.....	1,369	Fort Mackinac, Mich.....
Quincy, Ill.....	206	Fort Monroe, Va.....
Raleigh, N. C.....	1,462	Fort Ridgely, Minn.....
Reading, Pa.....	1,122	Fort Snelling, Minn.....
Richmond, Ind.....	539	Fort Wayne, Ind.....
Richmond, Va.....	1,294	Fort Wayne, Mich.....
Rock Island, Ill.....	177	Fort Wilkens, Mich.....
Rouse's Point, N. Y.....	1,285	Frankfort, Ky.....
Saint Louis, Mo.....	346	Galveston, Texas.....
Saint Paul, Minn.....	569	Grand Haven, Mich.....
Sandusky City, Ohio.....	632	Grand River Harbor, Ohio.....
Savannah, Ga.....	1,309	Harrisburg, Pa.....
Springfield, Mass.....	1,272	Hartford, Conn.....
Springfield, Ill.....	290	Houston, Texas.....
Stevenson, Ala.....	840	Indianapolis, Ind.....
Syracuse, N. Y.....	1,022	Indianola, Texas.....
Tallahassee, Fla.....	1,571	Jackson, Miss.....
Terre Haute, Ind.....	456	Jacksonville, Fla.....
Toledo, Ohio.....	577	Joliet, Ill.....
Trenton, N. J.....	1,204	Keokuk, Iowa.....
Troy, N. Y.....	1,174	Knoxville, Tenn.....
Vicksburg, Miss.....	935	La Crosse, Wis.....
Washington, D. C.....	1,164	Lafayette, Ind.....
Weldon, N. C.....	1,380	Lansing, Mich.....
West Point, N. Y.....	1,264	Logansport, Ind.....
Wheeling, West Va.....	771	Louisville, Ky.....
Wilmington, Del.....	1,202	Lynchburg, Va.....
Wilmington, N. C.....	1,476	Macon, Ga.....
Winona, Minn.....	468	Madison, Wis.....

	<i>Miles.</i>		<i>Miles.</i>
Marietta, Ohio.....	391	<b>Devall's Bluff, Ark.,</b>	
Marquette, Mich.....	502	<b>to—</b>	
Memphis, Tenn.....	751	Camden, Ark.....	148
Michigan City, Ind.....	229	Dover, Ark.....	148
Milwaukee, Wis.....	274		
Mobile, Ala.....	1,071	<b>Dover, Del., to—</b>	
Montgomery, Ala.....	1,023	Dubuque, Iowa.....	1,089
Nashville, Tenn.....	559	Elmira, N. Y.....	352
New Haven, Conn.....	810	Erie, Pa.....	521
New London, Conn.....	840	Evansville, Ind.....	949
New Orleans, La.....	1,127	Fernandina, Fla.....	1,015
New York, N. Y.....	749	Fort Howard, Wis.....	1,130
Norfolk, Va.....	852	Fort Monroe, Va.....	157
Ogdensburg, N. Y.....	674	Fort Ridgely, Minn.....	1,457
Oswego, N. Y.....	545	Fort Snelling, Minn.....	1,336
Parkersburg, West Va.....	404	Fort Wayne, Ind.....	750
Pensacola, Fla.....	1,177	Frankfort, Ky.....	836
Philadelphia, Pa.....	673	Galveston, Texas.....	1,700
Pittsburg, Pa.....	318	Grand Haven, Mich.....	937
Port Huron, Mich.....	62	Harrisburg, Pa.....	181
Portland, Me.....	966	Hartford, Conn.....	279
Prairie du Chien, Wis.....	468	Houston, Texas.....	1,750
Providence, R. I.....	857	Indianapolis, Ind.....	803
Quincy, Ill.....	541	Indianola, Texas.....	1,872
Raleigh, N. C.....	990	Jackson, Miss.....	1,252
Reading, Penn.....	621	Jacksonville, Fla.....	988
Richmond, Ind.....	225	Joliet, Ill.....	930
Richmond, Va.....	822	Keokuk, Iowa.....	1,127
Rock Island, Ill.....	436	Knoxville, Tenn.....	669
Rouse's Point, N. Y.....	773	La Crosse, Wis.....	1,178
Saint Louis, Mo.....	517	Lafayette, Ind.....	857
Saint Paul, Minn.....	649	Lansing, Mich.....	798
Sandusky City, Ohio.....	120	Logansport, Ind.....	820
Savannah, Ga.....	1,141	Louisville, Ky.....	849
Springfield, Mass.....	760	Lynchburg, Va.....	336
Springfield, Ill.....	427	Macon, Ga.....	823
Stevenson, Ala.....	672	Madison, Wis.....	1,029
Syracuse, N. Y.....	510	Marietta, Ohio.....	513
Tallahassee, Fla.....	1,403	Memphis, Tenn.....	1,092
Terre Haute, Ind.....	361	Michigan City, Ind.....	865
Thorndale, Can.....	120	Milwaukee, Wis.....	983
Toledo, Ohio.....	65	Mobile, Ala.....	1,200
Trenton, N. J.....	703	Montgomery, Ala.....	1,014
Troy, N. Y.....	662	Nashville, Tenn.....	933
Vicksburg, Miss.....	989	New Haven, Conn.....	243
Washington, D. C.....	692	New London, Conn.....	293
Weldon, N. C.....	908	New Orleans, La.....	1,375
West Point, N. Y.....	752	New York, N. Y.....	166
Wheeling, West Va.....	316	Norfolk, Va.....	172
Wilmington, Del.....	701	Ogdensburg, N. Y.....	549
Wilmington, N. C.....	1,070	Oswego, N. Y.....	420
Winona, Minn.....	503	Parkersburg, West Va.....	500

	<i>Miles.</i>		<i>Miles.</i>
Pensacola, Fla .....	1,168	Grand Haven, Mich.....	282
Philadelphia, Pa .....	75	Harrisburg, Pa .....	908
Pittsburg, Pa.....	430	Hartford, Conn.....	1,146
Port Huron, Mich.....	804	Houston, Texas .....	1,381
Portland, Me.....	503	Indianapolis, Ind .....	378
Prairie du Chien, Wis .....	1,127	Indianola, Texas .....	1,503
Providence, R. I.....	355	Jackson, Miss .....	823
Quincy, Ill.....	1,130	Jacksonville, Fla .....	1,504
Raleigh, N. C .....	348	Joliet, Ill .....	208
Reading, Pa .....	133	Keokuk, Iowa .....	262
Richmond, Ind .....	734	Knoxville, Tenn .....	923
Richmond, Va.....	288	La Crosse, Wis .....	141
Rock Island, Ill .....	1,072	Lafayette, Ind .....	314
Rouse's Point, N. Y .....	522	Lansing, Mich .....	421
Saint Louis, Mo .....	1,048	Logansport, Ind .....	308
Saint Paul, Minn .....	1,344	Louisville, Ky .....	487
Sandusky City, Ohio.....	632	Lynchburg, Va .....	1,211
Savannah, Ga .....	726	Macon, Ga .....	1,052
Springfield, Mass .....	305	Madison, Wis .....	153
Springfield, Ill .....	1,016	Marietta, Ohio .....	679
Stevenson, Ala .....	820	Memphis, Tenn .....	630
Syracuse, N. Y .....	385	Michigan City, Ind .....	246
Tallahassee, Fla .....	988	Milwaukee, Wis .....	197
Terre Haute, Ind .....	876	Mobile, Ala .....	950
Toledo, Ohio .....	683	Montgomery, Ala .....	1,003
Trenton, N. J.....	108	Nashville, Tenn .....	660
Troy, N. Y .....	316	New Haven, Conn .....	1,167
Vicksburg, Miss .....	1,297	New London, Conn .....	1,200
Washington, D. C.....	158	New Orleans, La .....	1,006
Weldon, N. C .....	251	New York, N. Y .....	1,090
West Point, N. Y .....	218	Norfolk, Va .....	1,193
Wheeling, West Va.....	496	Ogdensburg, N. Y .....	1,034
Wilmington, Del .....	47	Oswego, N. Y .....	905
Wilmington, N. C .....	413	Parkersburg, West Va .....	686
Winona, Minn .....	1,212	Pensacola, Fla .....	1,062
<b>Dover, Ark., to—</b>		Philadelphia, Pa .....	1,014
Camden, Ark.....	200	Pittsburg, Pa .....	659
<b>Dubuque, Iowa, to—</b>		Port Huron, Mich.....	530
Elmira, N. Y .....	866	Portland, Me .....	1,326
Erie, Pa .....	632	Prairie du Chien, Wis .....	66
Evansville, Ind.....	478	Providence, R. I.....	1,217
Fernandina, Fla .....	1,531	Quincy, Ill .....	306
Fort Howard, Wis .....	279	Raleigh, N. C .....	1,331
Fort Monroe, Va.....	1,178	Reading, Pa .....	962
Fort Ridgely, Minn .....	389	Richmond, Ind .....	415
Fort Snelling, Minn .....	268	Richmond, Va .....	1,163
Fort Wayne, Ind .....	339	Rock Island, Ill .....	116
Frankfort, Ky .....	552	Rouse's Point, N. Y .....	1,133
Galveston, Texas .....	1,331	Saint Louis, Mo .....	365
		Saint Paul, Minn .....	276
		Sandusky City, Ohio.....	480

	<i>Miles.</i>		<i>Miles.</i>
Savannah, Ga .....	1,242	Memphis, Tenn.....	1,075
Springfield, Mass .....	1,120	Michigan City, Ind.....	634
Springfield, Ill .....	269	Milwaukee, Wis .....	760
Stevenson, Ala .....	773	Mobile, Ala .....	1,378
Syracuse, N. Y .....	870	Montgomery, Ala .....	1,192
Tallahassee, Fla .....	1,504	Nashville, Tenn .....	883
Terre Haute, Ind .....	381	New Haven, Conn .....	351
Toledo, Ohio .....	425	New London, Conn .....	401
Trenton, N. J .....	1,044	New Orleans, La .....	1,451
Troy, N. Y .....	1,022	New York, N. Y .....	274
Vicksburg, Miss .....	868	Norfolk, Va .....	456
Washington, D. C.....	1,033	Ogdensburg, N. Y .....	303
Weldon, N. C .....	1,249	Oswego, N. Y .....	174
West Point, N. Y .....	1,112	Parkersburg, West Va.....	444
Wheeling, West Va .....	647	Pensacola, Fla .....	1,346
Wilmington, Del .....	1,042	Philadelphia, Pa.....	275
Wilmington, N. C .....	1,409	Pittsburg, Pa.....	290
Winona, Minn .....	175	Port Huron, Mich.....	562
<b>Elmira, N. Y., to—</b>		Portland, Me .....	595
Erie, Pa .....	234	Prairie du Chien, Wis ..	904
Evansville, Ind.....	793	Providence, R. I .....	463
Fernandina, Fla.....	1,276	Quincy, Ill .....	917
Fort Howard, Wis.....	907	Raleigh, N. C .....	594
Fort Monroe, Va .....	441	Reading, Pa .....	217
Fort Ridgely, Minn .....	1,234	Richmond, Ind .....	549
Fort Snelling, Minn.....	1,113	Richmond, Va .....	426
Fort Wayne, Ind .....	535	Rock Island, Ill .....	841
Frankfort, Ky .....	701	Rouse's Point, N. Y ..	402
Galveston, Texas .....	1,776	Saint Louis, Mo .....	874
Grand Haven, Mich.....	695	Saint Paul, Minn .....	1,121
Harrisburg, Pa.....	171	Sandusky City, Ohio ..	390
Hartford, Conn.....	387	Savannah, Ga .....	987
Houston, Texas .....	1,826	Springfield, Mass .....	389
Indianapolis, Ind .....	611	Springfield, Ill .....	803
Indianola, Texas .....	1,948	Stevenson, Ala .....	958
Jackson, Miss .....	1,268	Syracuse, N. Y .....	139
Jacksonville, Fla .....	1,249	Tallahassee, Fla .....	1,249
Joliet, Ill .....	699	Terre Haute, Ind .....	684
Keokuk, Iowa .....	914	Toledo, Ohio .....	441
Knoxville, Tenn .....	808	Trenton, N. J .....	256
La Crosse, Wis .....	955	Troy, N. Y .....	291
Lafayette, Ind .....	644	Vicksburg, Miss .....	1,313
Lansing, Mich .....	556	Washington, D. C .....	296
Logansport, Ind .....	607	Weldon, N. C .....	512
Louisville, Ky .....	698	West Point, N. Y .....	249
Lynchburg, Va .....	474	Wheeling, West Va .....	356
Macon, Ga .....	1,078	Wilmington, Del .....	303
Madison, Wis .....	806	Wilmington, N. C .....	674
Marietta, Ohio .....	431	Winona, Minn .....	989

	Miles.		Miles.
<b>Erie, Pa., to—</b>			
Evansville, Ind.	559	Quincy, Ill.	683
Fernandina, Fla.	1,520	Raleigh, N. C.	764
Fort Howard, Wis.	673	Reading, Pa.	386
Fort Monroe, Va.	611	Richmond, Ind.	315
Fort Ridgely, Minn.	1,000	Richmond, Va.	596
Fort Snelling, Minn.	879	Rock Island, Ill.	607
Fort Wayne, Ind.	301	Rouse's Point, N. Y.	501
Frankfort, Ky.	467	Saint Louis, Mo.	640
Galveston, Texas	1,542	Saint Paul, Minn.	887
Grand Haven, Mich.	461	Sandusky City, Ohio.	156
Harrisburg, Pa.	340	Savannah, Ga.	1,231
Hartford, Conn.	514	Springfield, Mass.	488
Houston, Texas	1,592	Springfield, Ill.	569
Indianapolis, Ind.	377	Stevenson, Ala.	762
Indianola, Texas	1,714	Syracuse, N. Y.	238
Jackson, Miss.	1,034	Tallahassee, Fla.	1,493
Jacksonville, Fla.	1,493	Terre Haute, Ind.	450
Joliet, Ill.	465	Toledo, Ohio	207
Keokuk, Iowa	680	Trenton, N. J.	462
Knoxville, Tenn.	912	Troy, N. Y.	390
La Crosse, Wis.	721	Vicksburg, Miss.	1,079
Lafayette, Ind.	410	Washington, D. C.	466
Lansing, Mich.	322	Weldon, N. C.	682
Logansport, Ind.	373	West Point, N. Y.	480
Louisville, Ky.	464	Wheeling, West Va.	188
Lynchburg, Va.	644	Wilmington, Del.	474
Macon, Ga.	1,041	Wilmington, N. C.	844
Madison, Wis.	572	Winona, Minn.	755
Marietta, Ohio	263		
Memphis, Tenn.	841	<b>Evansville, Ind., to—</b>	
Michigan City, Ind.	400	Fernandina, Fla.	1,199
Milwaukee, Wis.	526	Folsonville, Ind.	28
Mobile, Ala.	1,161	Fort Howard, Wis.	557
Montgomery, Ala.	1,113	Fort Monroe, Va.	1,017
Nashville, Tenn.	649	Fort Ridgely, Minn.	865
New Haven, Conn.	538	Fort Snelling, Minn.	744
New London, Conn.	568	Fort Wayne, Ind.	311
New Orleans, La.	1,217	Frankfort, Ky.	246
New York, N. Y.	486	Galveston, Texas	1,033
Norfolk, Va.	626	Grand Haven, Mich.	431
Ogdensburg, N. Y.	402	Harrisburg, Pa.	804
Oswego, N. Y.	273	Hartford, Conn.	1,073
Parkersburg, West Va.	276	Houston, Texas	1,083
Pensacola, Fla.	1,267	Indianapolis, Ind.	182
Philadelphia, Pa.	446	Indianola, Texas	1,205
Pittsburg, Pa.	148	Jackson, Miss.	525
Port Huron, Mich.	325	Jacksonville, Fla.	1,172
Portland, Me.	694	Joliet, Ill.	351
Prairie du Chien, Wis.	670	Keokuk, Iowa	383
Providence, R. I.	585	Knoxville, Tenn.	591
		La Crosse, Wis.	605

## LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Lafayette, Ind .....	202	Vincennes, Ind.....	51
Lansing, Mich.....	482	Washington, D. C .....	854
Logansport, Ind.....	239	Weldon, N. C .....	1,070
Louisville, Ky .....	181	West Point, N. Y.....	1,038
Lynchburg, Va.....	925	Wheeling, West Va.....	494
Macon, Ga.....	720	Wilmington, Del .....	903
Madison, Wis .....	456	Wilmington, N. C.....	1,077
Marietta, Ohio .....	442	Winona, Minn.....	639
Memphis, Tenn.....	332		
Michigan City, Ind.....	292	<b>Fernandina, Fla.,</b>	
Milwaukee, Wis.....	410	<b>to—</b>	
Mobile, Ala .....	652	Albany, Ga .....	586
Montgomery, Ala .....	705	Americus, Ga .....	550
Nashville, Tenn.....	328	Anderson, Ga .....	536
New Haven, Conn.....	1,063	Athens, Ga .....	538
New London, Conn .....	1,113	Baldwin, Fla.....	47
New Orleans, La .....	708	Blakely, Ala .....	844
New York, N. Y .....	986	Brunswick, Ga.....	251
Norfolk, Va.....	1,032	Cedar Keys, Fla.....	164
Ogdensburg, N. Y .....	961	Cleveland, Tenn.....	711
Oswego, N. Y.....	832	Columbus, Ga.....	579
Paducah, Ky.....	144	Cuthbert, Ga .....	598
Parkersburg, West Va .....	449	Dalton, Ga .....	683
Pensacola, Fla .....	764	Decatur, Ala .....	842
Philadelphia, Pa.....	910	Eatonton, Ga .....	488
Pittsburg, Pa.....	555	Eufaula, Ala .....	623
Port Huron, Mich.....	526	Fort Clinch, Fla .....	3
Portland, Me.....	1,253	Fort Gaines, Ala .....	610
Prairie du Chien, Wis.....	542	Fort Howard, Wis .....	1,584
Providence, R. I.....	1,144	Fort Monroe, Va .....	858
Quincy, Ill.....	362	Fort Ridgely, Minn .....	1,912
Raleigh, N. C.....	1,152	Fort Snelling, Minn .....	1,791
Reading, Pa.....	858	Fort Valley, Ga .....	508
Richmond, Ind .....	251	Fort Wayne, Ind .....	1,296
Richmond, Va.....	984	Frankfort, Ky .....	1,121
Rock Island, Ill .....	412	Gainesville, Fla .....	99
Rouse's Point, N. Y .....	1,060	Galveston, Texas .....	1,356
Saint Louis, Mo .....	196	Girard, Ala .....	580
Saint Paul, Minn .....	752	Gordon, Ga .....	460
Sandusky City, Ohio .....	422	Grand Haven, Mich .....	1,458
Savannah, Ga.....	910	Greenville, Ala .....	712
Springfield, Mass .....	1,047	Griffin, Ga .....	540
Springfield, Ill .....	263	Harrisburg, Pa .....	1,105
Stevenson, Ala .....	441	Hartford, Conn .....	1,294
Syracuse, N. Y .....	797	Houston, Texas .....	1,406
Tallahassee, Fla .....	1,172	Huntsville, Ala .....	818
Terre Haute, Ind .....	109	Indianapolis, Ind .....	1,165
Toledo, Ohio .....	405	Indianola, Texas .....	1,528
Trenton, N. J .....	940	Jackson, Miss .....	953
Troy, N. Y .....	949	Jacksonville, Fla., (rail) .....	67
Vicksburg, Miss .....	570	Jacksonville, Fla., (water) .....	65

	<i>Miles.</i>		<i>Miles.</i>
Joliet, Ill .....	1,378	Richmond, Va .....	602
Keokuk, Iowa .....	1,436	Rock Island, Ill .....	1,465
Kingston, Ga .....	642	Rome, Ga .....	662
Knoxville, Tenn .....	791	Rouse's Point, N. Y .....	1,537
La Crosse, Wis .....	1,632	Saint Louis, Mo .....	1,253
Lafayette, Ind .....	1,229	Saint Mark's Fla .....	214
Lake City, Fla .....	87	Saint Mary's, Fla .....	10
Lansing, Mich .....	1,480	Saint Paul, Minn .....	1,799
Lawton, Ga .....	159	Sandusky City, Ohio .....	1,384
Live Oak, Fla .....	110	Savannah, Ga .....	290
Logansport, Ind .....	1,241	Selma, Ala .....	748
Louisville, Ky .....	1,056	Springfield, Mass .....	1,320
Lynchburg, Va .....	928	Springfield, Ill .....	1,316
Macon, Ga .....	480	Stevenson, Ala .....	758
Madison, Wis .....	1,483	Syracuse, N. Y .....	1,385
Madison, Fla .....	137	Talladega, Ala .....	857
Marietta, Ohio .....	1,397	Tallahassee, Fla .....	193
Marietta, Ga .....	603	Terre Haute, Ind .....	1,233
Memphis, Tenn .....	1,030	Thomasville, Ga .....	228
Michigan City, Ind .....	1,319	Toledo, Ohio .....	1,365
Milledgeville, Ga .....	470	Trenton, N. J .....	1,123
Millen, Ga .....	369	Trenton, Ga .....	741
Milwaukee, Wis .....	1,437	Tuscumbia, Ala .....	885
Mobile, Ala .....	857	Uniontown, Ala .....	778
Monticello, Fla .....	170	Vicksburg, Miss .....	998
Montgomery, Ala .....	667	Warrenton, Ga .....	474
Nashville, Tenn .....	871	Washington, D. C .....	980
New Haven, Conn .....	1,258	Weldon, N. C .....	764
New London, Conn .....	1,308	West Point, N. Y .....	1,233
Newnan, Ga .....	611	West Point, Ga .....	631
New Orleans, La .....	1,031	Wheeling, West Va .....	1,381
New York, N. Y .....	1,181	Wilmington, Del .....	1,062
Norfolk, Va .....	845	Wilmington, N. C .....	602
Ogdensburg, N. Y .....	1,549	Winona, Minn .....	1,666
Opelika, Ala .....	607		
Oswego, N. Y .....	1,420		
Parkersburg, West Va .....	1,385		
Pensacola, Fla .....	821		
Philadelphia, Pa .....	1,090		
Pittsburg, Pa .....	1,354		
Pollard, Ala .....	781		
Port Huron, Mich .....	1,486		
Portland, Me .....	1,518		
Prairie du Chien, Wis .....	1,581		
Providence, R. I .....	1,370		
Quincey, Ill .....	1,415		
Quincey, Fla .....	217		
Raleigh, N. C .....	734		
Reading, Pa .....	1,136		
Richmond, Ind .....	1,205		

**Fort Abercrombie,  
D. T., to—**

Fort Ransom, D. T .....	75
Fort Wadsworth, D. T .....	76
Saint Cloud, Minn .....	170
Saint Paul, Minn .....	245
Sauk Center, Minn .....	111

**Fort Arbuckle, C. N.,  
to—**

Camden, Ark .....	455
Devall's Bluff, Ark .....	403
Dover, Ark .....	272
Fort Gibson, C. N .....	161
Fort Smith, Ark .....	185

**Fort Bascom, N. M.,  
to—**

Albuquerque, N. M .....	199
Camp Plummer, N. M .....	274
Fort Bayard, N. M .....	445
Fort Craig, N. M .....	294
Fort Cummings, N. M .....	400
Fort Garland, C. T .....	298
Fort McRae, N. M .....	326
Fort Selden, N. M .....	347
Fort Stanton, N. M .....	204
Fort Sumner, N. M .....	80
Fort Union, N. M .....	145
Fort Wingate, N. M .....	286
Santa Fé, N. M .....	178

**Fort Bayard, N. M.,  
to—**

Albuquerque, N. M .....	293
Camp Plummer, N. M .....	456
Fort Bascom, N. M .....	445
Fort Craig, N. M .....	182
Fort Cummings, N. M .....	45
Fort Garland, C. T .....	549
Fort McRae, N. M .....	156
Fort Selden, N. M .....	98
Fort Stanton, N. M .....	241
Fort Sumner, N. M .....	365
Fort Union, N. M .....	448
Fort Wingate, N. M .....	364
Santa Fé, N. M .....	360

**Fort Belknap,  
Texas, to—**

Austin, Texas .....	280
Belton, Texas .....	221
Buffalo Springs, Texas .....	70
Camp Verde, Texas .....	335
Fort Chadbourne, Texas .....	139
Fort Griffin, Texas .....	35
Fort Mason, Texas .....	253
Georgetown, Texas .....	254
Jacksboro', Texas .....	37
New Braunfels, Texas .....	332
San Antonio, Texas .....	361
Waco, Texas .....	179
Weatherford, Texas .....	77

**Fort Benton, M. T.,  
to—**

Camp Cooke, M. T .....	60
Council Bluffs, Iowa .....	2,014

Miles.

Cow Island, M. T .....	115
Fort Berthold, D. T .....	980
Fort Buford, D. T .....	732
Fort Rice, D. T .....	1,155
Fort Shaw, M. T .....	61
Fort Sully, D. T .....	1,445
Omaha, Neb .....	2,018
Saint Louis, Mo .....	2,450
Saint Paul, Minn .....	1,583
Sioux City, Iowa .....	1,915
Walla Walla, W. T .....	628

**Fort Berthold, D. T.,  
to—**

Camp Cooke, M. T .....	920
Council Bluffs, Iowa .....	1,034
Fort Benton, M. T .....	980
Fort Buford, D. T .....	248
Fort Rice, D. T .....	175
Fort Shaw, M. T .....	1,041
Fort Stevenson, D. T .....	18
Fort Sully, D. T .....	465
Omaha, Neb .....	1,038
Saint Louis, Mo .....	1,470
Saint Paul, Minn .....	603
Sioux City, Iowa .....	935

**Fort Boise, I. T.,  
to—**

Astoria, Oregon .....	587
Camp C. F. Smith, Oregon .....	195
Camp Harney, Oregon .....	170
Camp Logan, Oregon .....	160
Camp Lyon, I. T .....	65
Camp Three Forks, I. T .....	90
Camp Warner, Oregon .....	300
Camp Watson, Oregon .....	240
Cañon City, Oregon .....	180
Fort Colville, W. T .....	455
Fort Dalles, Oregon .....	367
Fort Lapwai, I. T .....	311
Fort Vancouver, W. T .....	468
Portland, Oregon .....	486
Umatilla, Oregon .....	270
Wallula, W. T .....	246

**Fort Brady, Mich.,  
to—**

Chicago, Ill .....	425
Detroit, Mich .....	350
Fort Mackinac, Mich .....	95
Fort Wilkins, Mich .....	292

	<i>Miles.</i>		<i>Miles.</i>
Marquette, Mich.....	152	Fort Kearney, Neb.....	762
Milwaukee, Wis.....	361	Fort Laramie, D. T .....	339
Portage, Mich.....	222	Fort McPherson, Neb .....	687
White Fish Point, Mich ..	38	Fort Morgan, C. T .....	494
<b>Fort Bridger, U. T.,</b> <b>to—</b>		Fort Phil Kearney, D. T..	90
Camp Douglas, U. T.....	124	Fort Reno, D. T .....	155
Fort C. F. Smith, M. T....	815	Fort Russell, D. T .....	429
Fort Fetterman, D. T .....	556	Fort Sanders, D. T .....	484
Fort Kearney, Neb.....	719	Fort Sedgwick, C. T .....	573
Fort Laramie, D. T .....	476	Omaha, Neb.....	947
Fort McPherson, Neb.....	644		
Fort Morgan, C. T .....	451		
Fort Phil Kearney, D. T..	725		
Fort Reno, D. T .....	660		
Fort Russell, D. T .....	388		
Fort Sanders, D. T .....	333		
Fort Sedgwick, C. T .....	530		
Omaha, Neb.....	904		
<b>Fort Brooke, Fla.,</b> <b>to—</b>			
Cedar Keys, Fla.....	130	<b>Fort Chadbourne,</b> <b>Texas, to—</b>	
New Orleans, La.....	578	Buffalo Springs, Texas ...	209
<b>Fort Buford, D. T.,</b> <b>to—</b>		Camp Verde, Texas.....	196
Camp Cook, M. T .....	672	Fort Belknap, Texas .....	139
Council Bluffs, Iowa.....	1,282	Fort Davis, Texas .....	266
Fort Benton, M. T .....	732	Fort Griffin, Texas .....	104
Fort Berthold, D. T.....	248	Fort Mason, Texas .....	113
Fort Rice, D. T.....	423	Fort Stockton, Texas.....	192
Fort Shaw, M. T .....	793	Jacksboro', Texas.....	176
Fort Sully, D. T .....	713	San Antonio, Texas.....	229
Omaha, Neb.....	1,286		
Saint Louis, Mo.....	1,718		
Sioux City, Iowa .....	1,183		
<b>Fort Casper, D. T.,</b> <b>to—</b>			
Camp Douglas, U. T.....	424	<b>Fort Clark, Texas,</b> <b>to—</b>	
Fort Bridger, U. T .....	301	Camp Hudson, Texas ....	77
<b>Fort C. F. Smith,</b> <b>M. T., to—</b>		Fort Davis, Texas .....	340
Camp Douglas, U. T.....	939	Fort Inge, Texas .....	44
Fort Benton, M. T .....	252	Fort Lancaster, Texas....	175
Fort Bridger, U. T.....	815	Fort Stockton, Texas .....	266
Fort Fetterman, D. T .....	259	San Antonio, Texas.....	126
		<b>Fort Columbus, N.</b> <b>Y., to—</b>	
		Albany, N. Y.....	145
		Binghamton, N. Y .....	216
		Bridgeport, Conn.....	59
		Buffalo, N. Y.....	424
		David's Island, N. Y....	23
		Dunkirk, N. Y .....	461
		Elmira, N. Y.....	275
		Fishkill, N. Y.....	61
		Fort Griswold, Conn .....	128
		Fort Hamilton, N. Y....	12
		Fort Lafayette, N. Y....	12
		Fort Schuyler, N. Y....	18
		Fort Trumbull, Conn .....	127
		Fort Wadsworth, N. Y ..	11
		Fort Wood, N. Y .....	2
		Hartford, Conn.....	113
		Hart Island, N. Y .....	25

**LISTS OF DISTANCES.**

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	<i>Miles.</i>		<i>Miles.</i>
Hudson, N. Y .....	116	Fredericksburg, Texas.....	203
Newark, N. J .....	10	San Antonio, Texas.....	276
Newburg, N. Y .....	61		
New Haven, Conn .....	77	<b>Fort Craig, N. M.,</b> <b>to—</b>	
Newport, R. I .....	164	Albuquerque, N. M .....	115
New Rochelle, N. Y .....	21	Camp Plummer, N. M....	274
New York, N. Y.....	1	Fort Bascom, N. M .....	294
Providence, R. I.....	189	Fort Bayard, N. M.....	182
Rochester, N. Y.....	373	Fort Cummings, N. M.....	137
Rome, N. Y .....	255	Fort Garland, C. T.....	367
Salamanca, N. Y.....	416	Fort McRae, N. M .....	32
Sandy Hook, N. Y .....	21	Fort Selden, N. M .....	84
Schenectady, N. Y.....	162	Fort Stanton, N. M .....	227
Stonington, Conn .....	139	Fort Sumner, N. M .....	351
Syracuse, N. Y .....	293	Fort Union, N. M .....	260
Trenton, N. J .....	59	Fort Wingate, N. M .....	182
Troy, N. Y.....	151	Los Pinos, N. M .....	95
Watervliet Arsenal, N. Y .....	152	Santa Fe, N. M.....	178
West Point, N. Y .....	53		
Whitehall Junction, N. Y .....	222		
Willet's Point, N. Y.....	21	<b>Fort Cummings, N.</b> <b>M., to—</b>	
Williams' Bridge, N. Y.....	15	Albuquerque, N. M .....	252
		Camp Plummer, N. M....	411
<b>Fort Colville, W. T.,</b> <b>to—</b>		Fort Bascom, N. M .....	400
Astoria, Oregon.....	612	Fort Bayard, N. M.....	45
Camp C. F. Smith, Oregon.	658	Fort Craig, N. M .....	137
Camp Harney, Oregon .....	647	Fort Garland, C. T .....	504
Camp Logan, Oregon .....	592	Fort McRae, N. M.....	111
Camp Lyon, I. T .....	480	Fort Selden, N. M.....	53
Camp Three Forks, I. T..	536	Fort Stanton, N. M .....	196
Camp Warner, Oregon .....	720	Fort Sumner, N. M .....	320
Camp Watson, Oregon .....	512	Fort Union, N. M .....	403
Cañon City, Oregon.....	572	Fort Wingate, N. M .....	319
Fort Boise, I. T .....	455	Santa Fé, N. M.....	315
Fort Dalles, Oregon .....	392		
Fort Lapwai, I. T .....	210	<b>Fort Dalles, Oregon,</b> <b>to—</b>	
Fort Vancouver, W. T .....	493	Astoria, Oregon.....	220
Portland, Oregon .....	511	Camp C. F. Smith, Oregon.	570
Umatilla, Oregon .....	295	Camp Harney, Oregon .....	255
Wallula, W. T .....	271	Camp Logan, Oregon .....	200
		Camp Lyon, I. T .....	392
<b>Fort Concho, Texas,</b> <b>to—</b>		Camp Three Forks, I. T..	417
Camp Concho, Texas .....	7	Camp Warner, Oregon .....	430
Camp Verde, Texas.....	243	Camp Watson, Oregon .....	120
Fort Chadbourne, Texas .....	47	Cañon City, Oregon.....	180
Fort Davis, Texas .....	232	Fort Boise, I. T .....	367
Fort Mason, Texas .....	160	Fort Colville, W. T .....	392
Fort Stockton, Texas .....	158	Fort Klamath, Oregon.....	504

	Miles.	Miles.	
Fort Lapwai, I. T.....	247	Fort McPherson, Neb .....	428
Fort Vancouver, W. T.....	101	Fort Morgan, C. T .....	235
Portland, Oregon .....	119	Fort Phil Kearney, D. T..	169
Umatilla, Oregon .....	97	Fort Reno, D. T.....	104
Wallula, W. T .....	121	Fort Russell, D. T.....	170
<b>Fort Davis, Texas, to—</b>		Fort Sanders, D. T.....	225
Camp Hudson, Texas .....	263	Fort Sedgwick, C. T .....	314
Fort Clark, Texas.....	340	Omaha, Neb .....	688
Fort Inge, Texas .....	384	<b>Fort Garland, C. T., to—</b>	
Fort Lancaster, Texas.....	165	Albuquerque, N. M .....	252
Fort Stockton, Texas.....	74	Camp Plummer, N. M .....	200
Fredericksburg, Texas .....	422	Denver, C. T .....	225
San Antonio, Texas.....	466	Fort Bascom, N. M.....	298
<b>Fort Delaware, Del., to—</b>		Fort Bayard, N. M .....	549
Allegheny Arsenal, Pa.....	395	Fort Craig, N. M .....	367
Baltimore, Md.....	129	Fort Cummings, N. M.....	504
Carlisle Barracks, Pa.....	166	Fort Hays, Kan .....	451
Fort Mifflin, Pa .....	49	Fort Laramie, D. T.....	225
Frankford Arsenal, Pa.....	47	Fort Leavenworth, Kan ..	738
Harrisburg, Pa.....	148	Fort Lyon, C. T.....	166
Philadelphia, Pa.....	42	Fort McRae, N. M .....	399
Pittsburg, Pa.....	397	Fort Reynolds, C. T.....	93
Washington, D. C. ....	181	Fort Selden, N. M .....	451
<b>Fort Dodge, Kansas, to—</b>		Fort Stanton, N. M .....	360
Fort Hays, Kansas.....	80	Fort Sumner, N. M.....	301
Fort Leavenworth, Kansas	367	Fort Union, N. M.....	153
Fort Union, N. M.....	423	Fort Wingate, N. M.....	337
<b>Fort Ellis, M. T., to—</b>		Pueblo, C. T .....	84
Camp Cooke, M. T .....	311	Santa Fé, N. M.....	189
Fort C. F. Smith, M. T ..	175	<b>Fort Gibson, C. N., to—</b>	
Fort Hall, I. T .....	278	Camden, Ark.....	335
Fort Shaw, M. T .....	181	Devall's Bluff, Ark .....	283
Helena, M. T .....	103	Dover, Ark .....	152
Muscle Shell River, mouth of, M. T .....	325	Fort Arbuckle, C. N.....	161
Salt Lake, U. T .....	475	Fort Leavenworth, Ks ..	297
<b>Fort Fetterman, D. T., to—</b>		Fort Scott, Ks.....	164
Camp Douglas, U. T .....	680	Fort Smith, Ark .....	65
Fort Bridger, U. T .....	556	<b>Fort Griffin, Texas, to—</b>	
Fort C. F. Smith, M. T ..	259	Buffalo Springs, Texas ...	105
Fort Kearney, Neb.....	503	Camp Verde, Texas.....	300
Fort Laramie, D. T .....	80	Fort Belknap, Texas .....	35

**Forts Hamilton and  
Lafayette, N. Y.,  
to—**

Albany, N. Y.....	155
Binghamton, N. Y.....	226
Bridgeport, Conn.....	69
Buffalo, N. Y.....	434
David's Island, N. Y.....	33
Dunkirk, N. Y.....	471
Elmira, N. Y.....	285
Fishkill, N. Y.....	71
Fort Columbus, N. Y.....	12
Fort Griswold, Conn.....	138
Fort Schuyler, N. Y.....	28
Fort Trumbull, Conn.....	137
Fort Wadsworth, N. Y.....	21
Fort Wood, N. Y.....	12
Hartford, Conn.....	123
Hart Island, N. Y.....	35
Hudson, N. Y.....	126
Newark, N. J.....	20
Newburg, N. Y.....	71
New Haven, Conn.....	87
Newport, R. I.....	174
New Rochelle, N. Y.....	31
New York, N. Y.....	11
Providence, R. I.....	199
Rochester, N. Y.....	383
Rome, N. Y.....	265
Salamanca, N. Y.....	426
Sandy Hook, N. Y.....	31
Schenectady, N. Y.....	172
Stonington, Conn.....	149
Syracuse, N. Y.....	303
Trenton, N. J.....	69
Troy, N. Y.....	161
Watervliet Arsenal, N. Y.....	162
West Point, N. Y.....	63
Whitehall Junction, N. Y.....	232
Willet's Point, N. Y.....	30
Williams' Bridge, N. Y.....	25

**Fort Harker, Kan.,  
to—**

Crossing Arkansas river, Bent's old Fort.....	355
Denver, C. T.....	401
Fort Hays, Kan.....	71
Fort Larned, Kan.....	73
Fort Leavenworth, Kan.....	216
Fort Riley, Kan.....	82

Miles.

Fort Union, N. M.....	574
Fort Wallace, Kan.....	212
Pond Creek, Kan.....	216
Saint Louis, Mo.....	503
Santa Fé, N. M.....	674
<b>Fort Hays, Kan., to—</b>	
Alburquerque, N. M.....	666
Camp Plummer, N. M.....	699
Coyote, Kan.....	46
Crossing Arkansas river, Bent's old Fort.....	302
Denver, C. T.....	330
Fort Bascom, N. M.....	648
Fort Bayard, N. M.....	951
Fort Bliss, Texas.....	910
Fort Craig, N. M.....	763
Fort Cummings, N. M.....	900
Fort Dodge, Kan.....	80
Fort Garland, C. T.....	451
Fort Harker, Kan.....	71
Fort Leavenworth, Kan.....	287
Fort Lyon, C. T.....	285
Fort Marcy, N. M.....	603
Fort McRae, N. M.....	795
Fort Reynolds, C. T.....	358
Fort Riley, Kan.....	154
Fort Selden, N. M.....	853
Fort Stanton, N. M.....	710
Fort Sumner, N. M.....	651
Fort Union, N. M.....	503
Fort Wallace, Kan.....	141
Fort Wingate, N. M.....	753
Kansas City, Mo.....	290
Saint Louis, Mo.....	573
Santa Fé, N. M.....	603
<b>Fort Howard, Wis., to—</b>	
Escanaba, Mich.....	96
Fort Leavenworth, Kan.....	742
Fort Monroe, Va.....	1,219
Fort Ridgely, Minn.....	550
Fort Snelling, Minn.....	428
Fort Wayne, Ind.....	380
Frankfort, Ky.....	593
Galveston, Texas.....	1,470
Grand Haven, Mich.....	332
Harrisburg, Pa.....	949
Hartford, Conn.....	1,187
Houston, Texas.....	1,520

	<i>Miles.</i>		<i>Miles.</i>
Indianapolis, Ind.....	419	Springfield, Ill .....	417
Indianola, Texas .....	1,642	Stevenson, Ala .....	826
Jackson, Miss .....	962	Syracuse, N. Y .....	911
Jacksonville, Fla.....	1,557	Tallahassee, Fla.....	1,557
Joliet, Ill .....	269	Terre Haute, Ind.....	448
Keokuk, Iowa .....	435	Toledo, Ohio .....	466
Knoxville, Tenn.....	976	Trenton, N. J.....	1,085
La Crosse, Wis .....	239	Troy, N. Y.....	1,063
Lafayette, Ind .....	355	Vicksburg, Miss .....	1,007
Lansing, Mich .....	371	Washington, D. C .....	1,074
Logansport, Ind .....	349	Weldon, N. C .....	1,290
Louisville, Ky.....	528	West Point, N. Y .....	1,153
Lynchburg, Va.....	1,252	Wheeling, West Va.....	688
Macon, Ga .....	1,105	Wilmington, Del .....	1,083
Madison, Wis .....	175	Wilmington, N. C .....	1,452
Marietta, Ohio .....	720	Winona, Minn.....	273
Marquette, Mich .....	171		
Memphis, Tenn .....	769	<b>Fort Independence,</b>	
Menekaunee, Wis .....	60	<b>Mass., to—</b>	
Michigan City, Ind .....	287	Augusta, Me.....	173
Milwaukee, Wis .....	147	Boston, Mass.....	2
Mobile, Ala .....	1,089	East Gloucester, Mass....	34
Montgomery, Ala.....	1,142	Fort Andrew, Mass .....	41
Nashville, Tenn .....	713	Fort at Clark's Point, New	
New Haven, Conn.....	1,208	Bedford, Mass.....	57
New London, Conn.....	1,241	Fort at Salisbury Beach,	
New Orleans, La .....	1,145	Newburyport, Mass ....	38
New York, N. Y.....	1,131	Fort Knox, Me .....	216
Norfolk, Va .....	1,234	Fort Phoenix, Mass .....	58
Ogdensburg, N. Y .....	1,075	Fort Popham, Me .....	163
Oswego, N. Y .....	946	Fort Standish, Mass.....	40
Parkersburg, West Va.....	727	Fort Sullivan, Me .....	371
Pensacola, Fla.....	1,201	Fort Warren, Mass .....	4
Philadelphia, Pa.....	1,055	Hancock Barracks, Me...	364
Pittsburg, Pa.....	700	Long Point Batteries, Prov-	
Port Huron, Mich .....	483	inetcown, Mass .....	125
Portland, Me .....	1,367	Marblehead, Mass .....	22
Prairie du Chien, Wis.....	273	Portland, Me .....	110
Providence, R. I .....	1,258	Portsmouth, N. H .....	58
Quincy, Ill.....	489	Salem, Mass .....	18
Raleigh, N. C .....	1,372	Springfield, Mass .....	100
Reading, Pa .....	1,003		
Richmond, Ind.....	456	<b>Fort Inge, Texas,</b>	
Richmond, Va.....	1,204	<b>to—</b>	
Rock Island, Ill.....	300	Camp Hudson, Texas .....	121
Rouse's Point, N. Y .....	1,174	Fort Clark, Texas .....	44
Saint Louis, Mo.....	513	Fort Davis, Texas .....	384
Saint Paul, Minn.....	419	Fort Lancaster, Texas.....	219
Sandusky City, Ohio .....	521	Fort Stockton, Texas.....	310
Savannah, Ga.....	1,295	San Antonio, Texas.....	82
Springfield, Mass .....	1,161		

**Fort Kearney, Neb.,  
to—**

Camp Douglas, U. T .....	843
Deer Creek, D. T.....	473
Denver, C. T.....	392
Fort Bridger, U. T.....	719
Fort Casper, D. T.....	498
Fort C. F. Smith, M. T .....	762
Fort Connor, D. T.....	538
Fort Fetterman, D. T.....	503
Fort Laramie, D. T.....	423
Fort McPherson, Neb .....	91
Fort Morgan, C. T.....	297
Fort Phil. Kearney, D. T.	672
Fort Reno, D. T .....	607
Fort Russell, D. T.....	335
Fort Sanders, D. T.....	358
Fort Sedgwick, C. T.....	195
La Bonta, D. T.....	448
Omaha, Neb .....	195
Salt Lake City, U. T.....	843
Valley Station, C. T.....	260

**Fort Klamath, Ore-  
gon, to—**

Fort Dalles, Oregon.....	504
Fort Vancouver, W. T....	403
Portland, Oregon .....	385
Umatilla, Oregon.....	601
Wallula, W. T.....	625

**Fort Knox, Maine,  
to—**

Augusta, Me .....	43
Boston, Mass.....	214
East Gloucester, Mass.....	182
Fort Andrew, Mass .....	252
Fort at Clark's Point, New Bedford, Mass.....	269
Fort at Salisbury Beach, Newburyport, Mass .....	237
Fort Independence, Mass.....	216
Fort Phoenix, Mass .....	270
Fort Popham, Me .....	53
Fort Standish, Mass.....	251
Fort Sullivan, Me .....	155
Fort Warren, Mass .....	221
Fort Winthrop, Mass .....	216
Hancock Barracks, Me.....	148
Long Point Batteries, Prov- incetown, Mass.....	337

*Miles.*

Marblehead, Mass .....	194
Portland, Me.....	106
Portsmouth, N. H.....	158
Salem, Mass .....	198
Springfield, Mass .....	312

**Fort Lancaster,  
Texas, to—**

Camp Hudson, Texas ....	99
Fort Clark, Texas.....	175
Fort Davis, Texas .....	165
Fort Inge, Texas .....	219
Fort Stockton, Texas .....	91
San Antonio, Texas.....	301

**Fort Lapwai, I. T.,  
to—**

Astoria, Oregon.....	467
Camp C. F. Smith, Oregon	514
Camp Harney, Oregon...	502
Camp Logan, Oregon....	447
Camp Lyon, I. T.....	336
Camp Three Forks, I. T..	392
Camp Warner, Oregon...	574
Camp Watson, Oregon...	367
Cañon City, Oregon.....	427
Fort Boise, I. T .....	311
Fort Colville, W. T.....	210
Fort Dalles, Oregon.....	247
Fort Vancouver, W. T....	348
Portland, Oregon .....	366
Umatilla, Oregon.....	150
Wallula, W. T .....	126

**Fort Laramie, D. T.,  
to—**

Boseman City, M. T .....	528
Bridger's Ferry, D. T .....	48
Camp Collins, C. T.....	160
Camp Douglas, U. T.....	600
Fort Bridger, U. T.....	476
Fort Casper, D. T.....	120
Fort C. F. Smith, M. T .....	339
Fort Connor, D. T.....	160
Fort Fetterman, D. T .....	80
Fort Garland, C. T .....	225
Fort Kearney, Neb.....	423
Fort McPherson, Neb .....	348
Fort Morgan, C. T .....	155
Fort Phil. Kearney, D. T.	249
Fort Reno, D. T .....	184

	<i>Miles.</i>		<i>Miles.</i>
Fort Russell, D. T.....	90	Council Bluffs, Iowa.....	180
Fort Sanders, D. T.....	145	Crestline, Ohio.....	766
Fort Sedgwick, C. T.....	234	Crossing Arkansas river, Bent's Old Fort.....	589
La Bonta, D. T.....	70	Davenport, Iowa.....	436
Omaha, Neb.....	608	Dayton, Ohio.....	686
Virginia City, M. T.....	588	Denver, C. T.....	617
<b>Fort Larned, Kan., to—</b>		Des Moines, Iowa.....	459
Bent's Old Fort, crossing Arkansas river.....	283	Detroit, Mich.....	794
Fort Dodge, Kan.....	61	Dover, Del.....	1,361
Fort Harker, Kan.....	73	Dubuque, Iowa.....	559
Fort Lyon, (new) C. T.....	245	Elmira, N. Y.....	1,170
Fort Lyon, (old) C. T.....	266	Erie, Pa.....	936
Fort Union, N. M.....	484	Evansville, Ind.....	509
Fort Zarah, Kan.....	32	Fernandina, Fla.....	1,566
<b>Fort Leavenworth, Kan., to—</b>		Fort Bascom, N. M.....	935
Albany, N. Y.....	1,322	Fort Bayard, N. M.....	1,238
Albuquerque, N. M.....	953	Fort Bliss, Texas.....	1,197
Alton, Ill.....	337	Fort Craig, N. M.....	1,050
Annapolis, Md.....	1,263	Fort Cummings, N. M.....	1,187
Atlanta, Ga.....	984	Fort Dodge, Kan.....	367
Augusta, Me.....	1,693	Fort Garland, C. T.....	738
Augusta, Ga.....	1,155	Fort Gibson, C. N.....	297
Austin, Texas.....	1,606	Fort Harker, Kan.....	216
Baltimore, Md.....	1,243	Fort Hays, (new) Kan.....	287
Bangor, Me.....	1,766	Fort Howard, Wis.....	742
Bath, Me.....	1,669	Fort Larned, Kan.....	289
Baton Rouge, La.....	1,163	Fort Lyon, (old) C. T.....	551
Beaufort, N. C.....	1,623	Fort Lyon, (new) C. T.....	572
Boston, Mass.....	1,522	Fort Marcy, N. M.....	890
Brashear City, La.....	1,121	Fort McRae, N. M.....	1,082
Brattleboro' Vt.....	1,466	Fort Monroe, Va.....	1,428
Brownsville, Texas.....	1,708	Fort Reynolds, C. T.....	645
Buffalo, N. Y.....	1,024	Fort Ridgely, Minn.....	948
Burlington, Vt.....	1,458	Fort Riley, Kan.....	133
Burlington, Iowa.....	344	Fort Scott, Kan.....	133
Cairo, Ill.....	493	Fort Selden, N. M.....	1,140
Camp Plummer, N. M.....	986	Fort Smith, Ark.....	362
Carlisle, Pa.....	1,216	Fort Snelling, Minn.....	827
Charleston, S. C.....	1,292	Fort Stanton, N. M.....	997
Chattanooga, Tenn.....	846	Fort Sumner, N. M.....	938
Chicago, Ill.....	518	Fort Union, N. M.....	790
Cincinnati, Ohio.....	654	Fort Wallace, Kan.....	428
Cleveland, Ohio.....	841	Fort Wayne, Ind.....	635
Columbia, S. C.....	1,298	Fort Wingate, N. M.....	1,040
Columbus, Ohio.....	756	Frankfort, Ky.....	657
Concord, N. H.....	1,551	Galveston, Texas.....	1,366
		Grand Haven, Mich.....	624
		Harrisburg, Pa.....	1,198
		Hartford, Conn.....	1,450
		Hilton Head, S. C.....	1,327

	<i>Miles.</i>		<i>Miles.</i>
Houston, Texas .....	1,416	Saint Joseph, Mo.....	50
Indianapolis, Ind.....	576	Saint Louis, Mo.....	313
Indianola, Texas .....	1,538	Saint Paul, Minn .....	835
Jackson, Miss.....	858	Salina, Kan .....	183
Jacksonville, Fla .....	1,539	Sandusky City, Ohio.....	784
Joliet, Ill .....	495	Santa Fé, N. M.....	890
Kansas City, Mo.....	29	Savannah, Ga.....	1,277
Keokuk, Iowa .....	297	Springfield, Mass.....	1,424
Knoxville, Tenn .....	958	Springfield, Ill .....	367
La Crosse, Wis.....	700	Stevenson, Ala.....	808
Lafayette, Ind .....	526	Syracuse, N. Y.....	1,174
Lansing, Mich .....	750	Tallahassee, Fla.....	1,539
Lawrence, Kan.....	36	Terre Haute, Ind .....	495
Leavenworth, Kan.....	3	Toledo, Ohio.....	729
Logansport, Ind.....	563	Topeka, Kan.....	65
Louisville, Ky.....	592	Vicksburg, Miss.....	903
Lynchburg, Va.....	1,292	Washington, D. C.....	1,265
Macon, Ga.....	1,087	Weldon, N. C .....	1,479
Madison, Wis .....	580	West Point, N. Y.....	1,416
Manhattan, Kan.....	116	Wheeling, West Va.....	898
Marietta, Ohio.....	853	Wilmington, Del .....	1,314
Memphis, Tenn.....	665	Wilmington, N. C .....	1,444
Michigan City, Ind .....	560	Winona, Minn.....	700
Milwaukee, Wis.....	603		
Milledgeville, Ga .....	1,117	<b>Fort Lyon, C. T., to—</b>	
Mobile, Ala .....	985	Bent's Old Fort, C. T....	17
Montgomery, Ala.....	1,038	Fort Garland, C. T.....	166
Nashville, Tenn .....	695	Fort Reynolds, C. T.....	73
New Haven, Conn.....	1,457	Fort Union, N. M.....	218
New London, Conn.....	1,504	Pueblo, C. T .....	94
New Orleans, La .....	1,041	Santa Fé, N. M.....	318
New York, N. Y.....	1,380		
Norfolk, Va.....	1,443	<b>Fort McPherson, Neb., to—</b>	
Ogdensburg, N. Y.....	1,338	Camp Douglas, U. T.....	768
Omaha, Neb .....	184	Fort Bridger, U. T.....	644
Oswego, N. Y.....	1,209	Fort C. F. Smith, M. T.....	687
Parkersburg, West Va.....	860	Fort Fetterman, D. T .....	428
Pensacola, Fla .....	1,097	Fort Kearney, Neb.....	91
Philadelphia, Pa.....	1,304	Fort Laramie, D. T.....	348
Pittsburg, Pa.....	949	Fort Morgan, C. T.....	222
Port Huron, Mich .....	850	Fort Phil. Kearney, D. T.....	597
Portland, Me.....	1,630	Fort Reno, D. T.....	532
Prairie du Chien, Wis.....	625	Fort Russell, D. T.....	260
Providence, R. I.....	1,521	Fort Sanders, D. T.....	311
Quincy, Ill.....	253	Fort Sedwick, C. T.....	120
Raleigh, N. C.....	1,561	Omaha, Neb.....	276
Reading, Pa .....	1,252		
Richmond, Ind.....	645	<b>Fort McRae, N. M., to—</b>	
Richmond, Va.....	1,395	Albuquerque, N. M .....	147
Rock Island, Ill .....	436	Camp Plummer, N. M.....	306
Rouse's Point, N. Y.....	1,437		

**Fort Bascom, N. M.** .....  
**Fort Bayard, N. M.** .....  
**Fort Craig, N. M.** .....  
**Fort Cummings, N. M.** .....  
**Fort Garland, C. T.** .....  
**Fort Selden, N. M.** .....  
**Fort Stanton, N. M.** .....  
**Fort Sumner, N. M.** .....  
**Fort Union, N. M.** .....  
**Fort Wingate, N. M.** .....  
**Santa Fé, N. M.** .....

**Fort Mason, Texas,  
to—**

Buffalo Springs, Texas .....  
 Camp Verde, Texas .....  
 Fort Belknap, Texas .....  
 Fort Chadbourne, Texas .....  
 Fort Griffin, Texas .....  
 Jacksboro', Texas .....  
 San Antonio, Texas .....

**Fort Mifflin, Pa., to—**

Allegheny Arsenal, Pa. ....  
 Carlisle Barracks, Pa. ....  
 Fort Delaware, Del. ....  
 Frankford Arsenal, Pa. ....  
 Harrisburg, Pa. ....  
 Philadelphia, Pa. ....  
 Pittsburgh, Pa. ....

**Fort Mojave, A. T.,  
to—**

Fort Whipple, A. T. ....  
 San Francisco, Cal. ....

**Fort Monroe, Va.,  
to—**

Abingdon, Va. ....  
 Alexandria, Va. ....  
 Appomattox, Va. ....  
 Aquia Creek, Va. ....  
 Burkeville, Va. ....  
 Camp Hamilton, Va. ....  
 Charlottesville, Va. ....  
 Cherrystone, Va. ....  
 City Point, Va. ....  
 Culpeper, Va. ....  
 Danville, Va. ....  
 Dublin, Va. ....  
 Farmville, Va. ....

<i>Miles.</i>	<i>Miles.</i>
326	Fort Ridgely, Minn. ....
156	1, 546 Fort Snelling, Minn. ....
32	1, 425 Fort Wayne, Ind. ....
111	839 Frankfort, Ky. ....
399	903 Franklin, Va. ....
58	52 Fredericksburg, Va. ....
201	178 Front Royal, Va. ....
325	308 Galveston, Texas. ....
292	1, 543 Gordonsville, Va. ....
214	188 Grand Haven, Mich. ....
210	1, 027 Hanover C. H., Va. ....
	130 Harper's Ferry, W. Va. ....
	266 Harrisburg, Pa. ....
	270 Harrisonburg, Va. ....
	273 Hartford, Conn. ....
	436 Hicksford, Va. ....
	139 Houston, Texas. ....
	1, 593 Indianapolis, Ind. ....
	878 Indianola, Texas. ....
	1, 715 Jackson, Miss. ....
	1, 135 Jacksonville, Fla. ....
	831 Joliet, Ill. ....
	1, 013 Keokuk, Iowa. ....
	1, 202 Knoxville, Tenn. ....
	553 La Crosse, Wis. ....
	1, 267 Lafayette, Ind. ....
	932 Lansing, Mich. ....
	888 Leesburg, Va. ....
	272 Logansport, Ind. ....
	895 Louisa C. H., Va. ....
	174 Louisville, Ky. ....
	916 Lynchburg, Va. ....
	219 Macon, Ga. ....
	666 Madison, Wis. ....
	1, 118 Manassas Junction, Va. ....
	250 Marietta, Ohio. ....
	581 Marion, Va. ....
	379 Martinsburg, W. Va. ....
	285 Memphis, Tenn. ....
	975 Michigan City, Ind. ....
	954 Milford, Va. ....
	150 Milwaukee, Wis. ....
	1, 072 Mobile, Ala. ....
	1, 043 Montgomery, Ala. ....
	857 Mount Jackson, Va. ....
	346 Nashville, Tenn. ....
	816 New Haven, Conn. ....
	400 New London, Conn. ....
	450 New Orleans, La. ....
	1, 218 New York, N. Y. ....
	323 Norfolk, Va. ....
	15

	<i>Miles.</i>		<i>Miles.</i>
Ogdensburg, N. Y.....	714	Winona, Minn.....	1,301
Orange C. H., Va.....	197	Woodstock, Va.....	335
Oswego, N. Y.....	585	Wytheville, Va.....	352
Parkersburg, West Va.....	568	Yorktown, Va.....	29
Pensacola, Fla.....	1,011		
Petersburg, Va.....	96		
Philadelphia, Pa.....	232	<b>Fort Morgan, C. T.,</b> <b>to—</b>	
Pittsburg, Pa.....	519	Camp Douglas, U. T.....	575
Port Huron, Mich.....	894	Fort Bridger, U. T.....	451
Portsmouth, Va.....	15	Fort C. F. Smith, M. T ..	494
Portland, Me.....	660	Fort Fetterman, D. T....	235
Prairie du Chien, Wis.....	1,216	Fort Kearney, Neb.....	297
Prospect, Va.....	175	Fort Laramie, D. T.....	155
Providence, R. I.....	512	Fort McPherson, Neb....	222
Quincy, Ill.....	1,205	Fort Phil. Kearney, D. T..	404
Raleigh, N. C.....	191	Fort Reno, D. T.....	339
Reading, Pa.....	301	Fort Russell, D. T.....	65
Richmond, Ind.....	809	Fort Sanders, D. T.....	120
Richmond, Va.....	118	Fort Sedgwick, C. T.....	102
Rock Island, Ill.....	1,155	Omaha, Neb.....	482
Rouse's Point, N. Y.....	679		
Saint Louis, Mo.....	1,115	<b>Fort Phil. Kear-</b> <b>ney, D. T., to—</b>	
Saint Paul, Minn.....	1,433	Camp Douglas, U. T.....	849
Salem, Roanoke Co., Va.....	279	Fort Bridger, U. T.....	725
Sandusky City, Ohio.....	721	Fort C. F. Smith, M. T ..	90
Savannah, Ga.....	569	Fort Fetterman, D. T....	169
Sexton's Junction, Va.....	135	Fort Kearney, Neb.....	672
South Boston, Va.....	203	Fort Laramie, D. T.....	249
Springfield, Mass.....	462	Fort McPherson, Neb....	597
Springfield, Ill.....	1,091	Fort Morgan, C. T.....	404
Staunton, Va.....	248	Fort Reno, D. T.....	65
Stevenson, Ala.....	703	Fort Russell, D. T.....	339
Strasburg, Va.....	370	Fort Sanders, D. T.....	394
Suffolk, Va.....	38	Fort Sedgwick, C. T.....	483
Syracuse, N. Y.....	550	Omaha, Neb.....	857
Tallahassee, Fla.....	831		
Terre Haute, Ind.....	951	<b>Fort Pickering,</b> <b>Mass., to—</b>	
Toledo, Ohio.....	773	Augusta, Me.....	155
Trenton, N. J.....	265	Boston, Mass.....	16
Troy, N. Y.....	473	East Gloucester, Mass....	16
Vicksburg, Miss.....	1,180	Fort Andrew, Mass.....	54
Warrenton Junction, Va.....	237	Fort at Clark's Point, New Bedford, Mass.....	71
Washington, D. C.....	226	Fort at Salisbury Beach, Newburyport, Mass.....	20
Weldon, N. C.....	94	Fort Independence, Mass..	18
West Point, N. Y.....	375	Fort Knox, Me.....	198
West Point, Va.....	53	Fort Phoenix, Mass .....	72
Wheeling, West Va.....	564	Fort Popham, Me.....	145
Wilmington, Del.....	204		
Wilmington, N. C.....	256		
Williamsburg, Va.....	41		
Winchester, Va.....	298		

	<i>Miles.</i>		<i>Miles.</i>
Fort Standish, Mass.....	53	Fort Morgan, C. T.....	339
Fort Sullivan, Me.....	353	Fort Phil. Kearney, D. T..	65
Fort Warren, Mass.....	23	Fort Russell, D. T.....	274
Fort Winthrop, Mass.....	18	Fort Sanders, D. T.....	329
Hancock Barracks, Me.....	346	Fort Sedgwick, C. T.....	418
Long Point Batteries, Provincetown, Mass.....	139	Omaha, Neb.....	792
Marblehead, Mass.....	4	Virginia City, M. T.....	411
Portland, Me.....	92		
Portsmouth, N. H.....	40		
Springfield, Mass.....	114		
<b>Fort Popham, Me., to—</b>		<b>Fort Reynolds, C. T., to—</b>	
Augusta, Me.....	60	Fort Union, N. M.....	209
Boston, Mass.....	161	Fort Hays, Kansas.....	358
East Gloucester, Mass.....	129	Fort Garland, C. T.....	93
Fort Andrew, Mass.....	199	Fort Lyon, C. T.....	73
Fort at Clark's Point, New Bedford, Mass.....	216		
Fort at Salisbury Beach, Newburyport, Mass.....	197		
Fort Independence, Mass.....	163		
Fort Knox, Me.....	53		
Fort Phoenix, Mass.....	217		
Fort Standish, Mass.....	198		
Fort Sullivan, Me.....	208		
Fort Warren, Mass.....	168		
Fort Winthrop, Mass.....	163		
Hancock Barracks, Me.....	201		
Long Point Batteries, Provincetown, Mass.....	284		
Marblehead, Mass.....	141		
Portland, Me.....	53		
Portsmouth, N. H.....	105		
Salem, Mass.....	145		
Springfield, Mass.....	259		
<b>Fort Ransom, D. T., to—</b>		<b>Fort Rice, D. T., to—</b>	
Fort Totten, D. T.....	133	Camp Cooke, M. T.....	1,095
		Council Bluffs, Iowa.....	859
		Fort Benton, M. T.....	1,155
		Fort Berthold, D. T.....	175
		Fort Buford, D. T.....	423
		Fort Shaw, M. T.....	1,216
		Fort Sully, D. T.....	290
		Omaha, Neb.....	863
		St. Louis, Mo.....	1,295
		Sioux City, Iowa.....	760
		<b>Fort Ridgeley, Minn., to—</b>	
		Fort Snelling, Minn.....	122
		Fort Wayne, Ind.....	707
		Frankfort, Ky.....	920
		Galveston, Texas.....	1,718
		Grand Haven, Mich.....	591
		Harrisburg, Pa.....	1,276
		Hartford, Conn.....	1,514
		Houston, Texas.....	1,778
		Indianapolis, Ind.....	746
		Indianola, Texas.....	1,890
		Jackson, Miss.....	1,210
		Jacksonville, Fla.....	1,884
		Joliet, Ill.....	596
		Keokuk, Iowa.....	651
		Knoxville, Tenn.....	1,303
		La Crosse, Wis.....	311
		Lafayette, Ind.....	682
		Lansing, Mich.....	730
		Logansport, Ind.....	676
		Louisville, Ky.....	855
		Lynchburg, Va.....	1,579

	Miles.	Miles.	
Macon, Ga.....	1,432	Winona, Minn.....	277
Madison, Wis.....	421		
Marietta, Ohio.....	1,047	<b>Fort Russell, D. T.,</b>	
Memphis, Tenn.....	1,017	<b>to—</b>	
Michigan City, Ind.....	614	Camp Douglas, U. T ....	512
Milwaukee, Wis.....	506	Fort Bridger, U. T.....	388
Mobile, Ala.....	1,337	Fort C. F. Smith, M. T ..	429
Montgomery, Ala.....	1,390	Fort Fetterman, D. T....	170
Nashville, Tenn.....	1,040	Fort Kearney, Neb .....	335
New Haven, Conn.....	1,535	Fort Laramie, D. T.....	90
New London, Conn.....	1,568	Fort McPherson, Neb ....	260
New Orleans, La.....	1,393	Fort Morgan, C. T.....	65
New York, N. Y.....	1,458	Fort Phil. Kearney, D. T.	339
Norfolk, Va.....	1,561	Fort Reno, D. T.....	274
Ogdensburg, N. Y.....	1,402	Fort Sanders, D. T.....	57
Oswego, N. Y.....	1,273	Fort Sedgwick, C. T.....	146
Parkersburg, West Va.....	1,054	Omaha, Neb .....	520
Pensacola, Fla.....	1,449		
Philadelphia, Pa.....	1,382	<b>Fort Sanders, D. T.,</b>	
Pittsburg, Pa.....	1,027	<b>to—</b>	
Port Huron, Mich.....	842	Camp Douglas, U. T.....	457
Portland, Me.....	1,694	Fort Bridger, U. T.....	333
Prairie du Chien, Wis.....	323	Fort C. F. Smith, M. T ..	484
Providence, R. I.....	1,585	Fort Fetterman, D. T....	225
Quincy, Ill.....	695	Fort Kearney, Neb .....	388
Raleigh, N. C.....	1,699	Fort Laramie, D. T.....	145
Reading, Pa.....	1,330	Fort McPherson, Neb ....	311
Richmond, Ind.....	783	Fort Morgan, C. T.....	120
Richmond, Va.....	1,531	Fort Phil. Kearney, D. T.	394
Rock Island, Ill.....	505	Fort Reno, D. T.....	329
Rouse's Point, N. Y.....	1,501	Fort Russell, D. T.....	57
Saint Louis, Mo.....	752	Fort Sedgwick, C. T.....	197
Saint Paul, Minn .....	131	Omaha, Neb .....	573
Sandusky City, Ohio.....	848		
Savannah, Ga.....	1,622	<b>Fort Schuyler, N. Y.,</b>	
Springfield, Mass .....	1,488	<b>to—</b>	
Springfield, Ill .....	656	Albany, N. Y.....	146
Stevenson, Ala .....	1,153	Binghamton, N. Y.....	232
Syracuse, N. Y.....	1,238	Bridgeport, Conn .....	46
Tallahassee, Fla.....	1,884	Buffalo, N. Y.....	440
Terre Haute, Ind .....	775	David's Island, N. Y....	6
Toledo, Ohio.....	793	Dunkirk, N. Y .....	477
Trenton, N. J.....	1,412	Elmira, N. Y .....	291
Troy, N. Y.....	1,390	Fishkill, N. Y.....	77
Vicksburg, Miss.....	1,255	Fort Columbus, N. Y ..	18
Washington, D. C.....	1,401	Fort Griswold, Conn.....	115
Weldon, N. C.....	1,617	Fort Hamilton, N. Y....	28
West Point, N. Y.....	1,480	Fort Lafayette, N. Y....	28
Wheeling, West Va.....	1,015	Fort Trumbull, Conn .....	114
Wilmington, Del .....	1,410	Fort Wadsworth, N. Y....	27
Wilmington, N. C.....	1,779	Fort Wood, N. Y .....	18

	<i>Miles.</i>		<i>Miles.</i>
Hartford, Conn.....	100	Fort Sumner, N. M .....	267
Hart Island, N. Y.....	4	Fort Union, N. M.....	350
Hudson, N. Y.....	132	Fort Wingate, N. M.....	266
Newark, N. J.....	26	Santa Fè, N. M.....	262
Newburg, N. Y.....	77		
New Haven, Conn.....	64	<b>Fort Sewall, Mass.,</b>	
Newport, R. I.....	203	<b>to—</b>	
New Rochelle, N. Y.....	8	Augusta, Me .....	151
New York, N. Y.....	17	Boston, Mass.....	20
Providence, R. I.....	176	East Gloucester, Mass....	20
Rochester, N. Y.....	375	Fort Andrew, Mass .....	58
Rome, N. Y.....	256	Fort at Clark's Point, New	
Salamanca, N. Y.....	432	Bedford, Mass.....	75
Sandy Hook, N. Y.....	37	Fort at Salisbury Beach,	
Schenectady, N. Y.....	163	Newburyport, Mass ....	26
Stonington, Conn.....	126	Fort Independence, Mass .	22
Syracuse, N. Y.....	294	Fort Knox, Me .....	194
Trenton, N. J.....	75	Fort Phœnix, Mass .....	76
Troy, N. Y.....	152	Fort Popham, Me .....	141
Watervliet Arsenal, N. Y.....	153	Fort Standish, Mass.....	57
West Point, N. Y.....	69	Fort Sullivan, Me .....	349
Whitehall Junction, N. Y.....	223	Fort Warren, Mass.....	27
Willet's Point, N. Y.....	37	Fort Winthrop, Mass.....	22
Williams's Bridge, N. Y.....	6	Hancock Barracks, Me...	342
<b>Fort Sedgwick, C.</b>		Long Point Batteries, Prov-	
<b>T., to—</b>		inetcown, Mass.....	143
Camp Douglas, U. T.....	654	Portland, Me .....	88
Fort Bridger, U. T.....	530	Portsmouth, N. H .....	44
Fort C. F. Smith, M. T...	573	Salem, Mass.....	4
Fort Fetterman, D. T ..	314	Springfield, Mass .....	118
Fort Kearney, Neb.....	195		
Fort Laramie, D. T.....	234	<b>Fort Shaw, M. T., to—</b>	
Fort McPherson, Neb .....	120	Camp Cooke, M. T .....	121
Fort Morgan, C. T.....	102	Council Bluffs, Iowa .....	2,075
Fort Phil. Kearney, D. T.	483	Fort Benton, M. T.....	61
Fort Reno, D. T.....	418	Fort Berthold, D. T.....	1,041
Fort Russell, D. T.....	146	Fort Buford, D. T .....	793
Fort Sanders, D. T .....	197	Fort Rice, D. T .....	1,216
Omaha, Neb.....	380	Fort Sully, D. T .....	1,506
<b>Fort Selden, N. M.,</b>		Omaha, Neb .....	2,079
<b>to—</b>		St. Louis, Mo .....	2,511
Albuquerque, N. M.....	199	Sioux City, Iowa .....	1,976
Camp Plummer, N. M.....	358		
Fort Bascom, N. M.....	347	<b>Fort Smith, Ark.,</b>	
Fort Bayard, N. M.....	98	<b>to—</b>	
Fort Craig, N. M .....	84	Batesville, Ark .....	503
Fort Cummings, N. M.....	53	Camden, Ark .....	270
Fort Garland, C. T .....	451	Devall's Bluff, Ark.....	218
Fort McRae, N. M.....	58	Dover, Ark .....	87
Fort Stanton, N. M .....	143	Fayetteville, Ark .....	65
		Fort Arbuckle, C. N .....	185

	Miles.		Miles.
Fort Leavenworth, Kan ..	362	New London, Conn.....	1,447
Helena, Ark.....	484	New Orleans, La.....	1,272
Jerome, Mo .....	295	New York, N. Y.....	1,337
Jonesboro, Texas.....	140	Norfolk, Va .....	1,440
Little Rock, Ark.....	170	Ogdensburg, N. Y.....	1,281
Madison, Ark .....	584	Oswego, N. Y.....	1,152
Memphis, Tenn.....	564	Parkersburg, West Va.....	933
Monticello, Ark .....	270	Pensacola, Fla.....	1,328
Pine Bluff, Ark.....	270	Philadelphia, Pa.....	1,261
Princeton, Ark .....	245	Pittsburg, Pa.....	906
St. Louis, Mo. ....	480	Port Huron, Mich.....	720
Vicksburg, Miss .....	616	Portland, Me .....	1,464
Washington, Ark .....	290	Prairie du Chien, Wis .....	202
Washington, D. C .....	1,498	Providence, R. I.....	1,464
		Quincy, Ill.....	574
		Raleigh, N. C.....	1,578
		Reading, Pa.....	1,209
		Richmond, Ind.....	662
		Richmond, Va.....	1,410
		Rock Island, Ill .....	384
		Rouse's Point, N. Y.....	1,380
		Saint Louis, Mo .....	631
		Saint Paul, Minn .....	9
		Sandusky City, Ohio.....	727
		Savannah, Ga.....	1,501
		Springfield, Mass .....	1,367
		Springfield, Ill .....	535
		Stevenson, Ala .....	1,032
		Syracuse, N. Y .....	1,117
		Tallahassee, Fla .....	1,763
		Terre Haute, Ind .....	654
		Toledo, Ohio .....	672
		Trenton, N. J .....	1,291
		Troy, N. Y .....	1,269
		Vicksburg, Miss .....	1,134
		Washington, D. C .....	1,280
		Weldon, N. C .....	1,496
		West Point, N. Y .....	1,359
		Wheeling, West Va .....	894
		Wilmington, Del .....	1,289
		Wilmington, N. C .....	1,658
		Winona, Minn .....	155

**Fort Snelling, Minn.,****to—**

Fort Abercrombie, D. T ..	254		
Fort Rice, D. T .....	534		
Fort Ripley, Minn .....	136		
Fort Wadsworth, D. T ..	334		
Fort Wayne, Ind .....	586		
Frankfort, Ky .....	799		
Galveston, Texas .....	1,597		
Grand Haven, Mich .....	469		
Harrisburg, Pa .....	1,155		
Hartford, Conn .....	1,393		
Houston, Texas .....	1,657		
Indianapolis, Ind .....	625		
Indianola, Texas .....	1,769		
Jackson, Miss .....	1,089		
Jacksonville, Fla .....	1,763		
Joliet, Ill .....	475		
Keokuk, Iowa .....	530		
Knoxville, Tenn .....	1,182		
La Crosse, Wis .....	189		
Lafayette, Ind .....	561		
Lansing, Mich .....	608		
Logansport, Ind .....	555		
Louisville, Ky .....	734		
Lynchburg, Va .....	1,458		
Macon, Ga .....	1,311		
Madison, Wis .....	300		
Marietta, Ohio .....	926		
Memphis, Tenn .....	896		
Michigan City, Ind .....	493		
Milwaukee, Wis .....	384		
Mobile, Ala .....	1,216		
Montgomery, Ala .....	1,269		
Nashville, Tenn .....	919		
New Haven, Conn .....	1,414		

**Fort Stanton, N. M.,****to—**

Albuquerque, N. M .....	170
Camp Plummer, N. M .....	285
Fort Bascom, N. M .....	204
Fort Bayard, N. M .....	241
Fort Craig, N. M .....	227
Fort Cummings, N. M .....	196

	<i>Miles.</i>		<i>Miles.</i>
Fort Garland, C. T.....	360	Salem, Mass.....	353
Fort McRae, N. M.....	201	Springfield, Mass.....	467
Fort Selden, N. M.....	143		
Fort Sumner, N. M.....	124	<b>Fort Sully, D. T.,</b>	
Fort Union, N. M.....	207	<b>to—</b>	
Fort Wingate, N. M.....	255	Camp Cooke, M. T.....	1,385
La Cruces, N. M.....	138	Council Bluffs, Iowa.....	569
Santa Fé, N. M.....	191	Fort Benton, M. T.....	1,445

**Fort Stevenson, D. T.,  
to—**

Fort Berthold, D. T.....	18
Fort Rice, D. T.....	157
Fort Totten, D. T.....	132
Saint Paul, Minn .....	585

**Fort Stockton, Texas,  
to—**

Camp Hudson, Texas .....	190
Camp Verde, Texas .....	388
Fort Chadbourne, Texas..	192
Fort Clark, Texas.....	266
Fort Davis, Texas.....	74
Fort Inge, Texas .....	310
Fort Lancaster, Texas....	91
San Antonio, Texas.....	392

**Fort Sullivan, Me.,  
to—**

Augusta, Me .....	198
Boston, Mass.....	369
East Gloucester, Mass ..	337
Fort Andrew, Mass .....	407
Fort at Clark's Point, New Bedford, Mass.....	
Fort at Salisbury Beach, Newburyport, Mass .....	392
Fort Independence, Mass ..	371
Fort Knox, Me .....	155
Fort Phoenix, Mass .....	425
Fort Popham, Me.....	208
Fort Standish, Mass.....	406
Fort Warren, Mass.....	376
Fort Winthrop, Mass.....	371
Hancock Barracks, Me...	119
Long Point Batteries, Prov- incetown, Mass .....	477
Marblehead, Mass.....	349
Portland, Me.....	261
Portsmouth N. H.....	313

**Fort Sumner, N. M.,  
to—**

Albuquerque, N. M .....	196
Camp Plummer, N. M .....	276
Fort Bascom, N. M .....	80
Fort Bayard, N. M.....	365
Fort Craig, N. M .....	351
Fort Cummings, N. M.....	320
Fort Garland, C. T.....	301
Fort McRae, N. M .....	325
Fort Selden, N. M.....	267
Fort Stanton, N. M.....	124
Fort Union, N. M.....	148
Fort Wingate, N. M.....	281
Santa Fé, N. M .....	180

**Fort Union, N. M., to—**

Albuquerque, N. M .....	165
Camp Plummer, N. M.....	196
Fort Bascom, N. M .....	145
Fort Bayard, N. M.....	448
Fort Bliss, Texas .....	407
Fort Craig, N. M .....	260
Fort Cummings, N. M .....	403
Fort Dodge, Kan .....	423
Fort Garland, C. T .....	153
Fort Hays, Kan .....	503
Fort Leavenworth, Kan ..	790
Fort Marcy, N. M .....	100
Fort McRae, N. M .....	292
Fort Reynolds, C. T .....	209
Fort Selden, N. M .....	350
Fort Stanton, N. M .....	207
Fort Sumner, N. M .....	148

	<i>Miles.</i>		<i>Miles.</i>
Fort Wingate, N. M.....	250	Rochester, N. Y.....	382
Los Pinos, N. M.....	165	Rome, N. Y.....	264
Santa Fé, N. M.....	100	Salamanca, N. Y.....	425
		Sandy Hook, N. Y.....	10
<b>Fort Vancouver, W. T., to—</b>		Schenectady, N. Y.....	171
Astoria, Oregon.....	119	Stonington, Conn.....	148
Camp C. F. Smith, Oregon.....	671	Syracuse, N. Y.....	302
Camp Harney, Oregon .....	356	Trenton, N. J.....	68
Camp Logan, Oregon .....	301	Troy, N. Y.....	160
Camp Lyon, I. T.....	493	Watervliet Arsenal, N. Y..	161
Camp Three Forks, I. T.....	518	West Point, N. Y.....	62
Camp Warner, Oregon.....	531	Whitehall Junction, N. Y.....	231
Camp Watson, Oregon.....	221	Willet's Point, N. Y.....	30
Cañon City, Oregon.....	281	Williams' Bridge, N. Y.....	24
Fort Boise, I. T.....	468		
Fort Colville, W. T.....	493	<b>Fort Wadsworth, D. T., to—</b>	
Fort Dalles, Oregon.....	191	Fort Abercrombie, D. T ..	76
Fort Klamath, Oregon.....	403	Fort Ransom, D. T ..	65
Fort Lapwai, I. T.....	348	Fort Ridgely, Minn ..	169
Portland, Oregon .....	18	Saint Paul, Minn ..	300
Umatilla, Oregon .....	198	Sauk Centre, Minn.....	136
Wallula, W. T.....	222		
<b>Fort Wadsworth, N. Y., to—</b>		<b>Fort Wallace, Kan., to—</b>	
Albany, N. Y.....	154	Coyote, Kan ..	95
Binghamton, N. Y.....	225	Denver, C. T ..	212
Bridgeport, Conn .....	68	Fort Harker, Kan ..	212
Buffalo, N. Y.....	433	Fort Hays, Kan ..	141
David's Island, N. Y.....	32	Fort Leavenworth, Kan ..	428
Dunkirk, N. Y.....	470		
Elmira, N. Y.....	284	<b>Fort Warren, Mass., to—</b>	
Fishkill, N. Y .....	70	Augusta, Me ..	179
Fort Columbus, N. Y.....	11	Boston, Mass ..	7
Fort Griswold, Conn .....	137	East Gloucester, Mass ..	39
Fort Hamilton, N. Y.....	21	Fort Andrew, Mass ..	45
Fort Lafayette, N. Y.....	21	Fort at Clark's Point, New Bedford, Mass ..	62
Fort Schuyler, N. Y.....	27	Fort at Salisbury Beach, Newburyport, Mass ..	43
Fort Trumbull, Conn .....	136	Fort Independence, Mass ..	4
Fort Wood, N. Y .....	11	Fort Knox, Me ..	221
Hartford, Conn .....	122	Fort Phoenix, Mass ..	63
Hart Island, N. Y.....	34	Fort Popham, Me ..	168
Hudson, N. Y.....	125	Fort Standish, Mass ..	41
Newark, N. J.....	19	Fort Sullivan, Me ..	376
Newburg, N. Y.....	70	Fort Winthrop, Mass ..	4
New Haven, Conn.....	86	Hancock Barracks, Me ..	369
Newport, R. I .....	173	Long Point Batteries, Prov- incetown, Mass ..	130
New Rochelle, N. Y.....	30		
New York, N. Y.....	10		
Providence, R. I .....	198		

	<i>Miles.</i>		<i>Miles.</i>
Marblehead, Mass.....	27	Prairie du Chien, Wis.....	377
Portland, Me.....	115	Providence, R. I.....	886
Portsmouth, N. H.....	63	Quincy, Ill.....	382
Salem, Mass.....	23	Raleigh, N. C.....	992
Springfield, Mass.....	105	Reading, Pa.....	623
<b>Fort Wayne, Ind., to—</b>		Richmond, Ind.....	148
Columbia, Ind.....	19	Richmond, Va.....	824
Frankfort, Ky.....	305	Rock Island, Ill.....	316
Galveston, Texas.....	1,293	Rouse's Point, N. Y.....	802
Grand Haven, Mich.....	254	Saint Louis, Mo.....	364
Harrisburg, Pa.....	569	Saint Paul, Minn.....	594
Hartford, Conn.....	815	Sandusky City, Ohio.....	149
Houston, Texas.....	1,343	Savannah, Ga.....	1,007
Indianapolis, Ind.....	131	Springfield, Mass.....	789
Indianola, Texas.....	1,465	Springfield, Ill.....	268
Jackson, Miss.....	785	Stevenson, Ala.....	538
Jacksonville, Fla.....	1,269	Syracuse, N. Y.....	539
Joliet, Ill.....	174	Tallahassee, Fla.....	1,269
Keokuk, Iowa.....	379	Terre Haute, Ind.....	202
Knoxville, Tenn.....	688	Toledo, Ohio.....	94
La Crosse, Wis.....	428	Trenton, N. J.....	705
Lafayette, Ind.....	109	Troy, N. Y.....	691
Lansing, Mich.....	209	Vicksburg, Miss.....	830
La Salle, Ill.....	252	Washington, D. C.....	694
Logansport, Ind.....	72	Weldon, N. C.....	910
Louisville, Ky.....	240	West Point, N. Y.....	781
Lynchburg, Va.....	872	Wheeling, West Va.....	315
Macon, Ga.....	817	Wilmington, Del.....	703
Madison, Wis.....	279	Wilmington, N. C.....	1,072
Marietta, Ohio.....	358	Winona, Minn.....	462
Memphis, Tenn.....	592	<b>Fort Whipple, A. T.,</b>	
Michigan City, Ind.....	115	<b>to—</b>	
Milwaukee, Wis.....	233	Fort Mojave, A. T.....	155
Mobile, Ala.....	912	San Francisco, Cal.....	934
Montgomery, Ala.....	889	<b>Fort Wilkins, Mich.,</b>	
Nashville, Tenn.....	425	<b>to—</b>	
New Haven, Conn.....	828	Chicago, Ill.....	543
New London, Conn.....	869	Detroit, Mich.....	642
New Orleans, La.....	968	Escanaba, Mich.....	215
New York, N. Y.....	751	Fort Brady, Mich.....	292
Norfolk, Va.....	854	Fort Howard, Wis.....	311
Ogdensburg, N. Y.....	703	Marquette, Mich.....	140
Oswego, N. Y.....	574	Milwaukee, Wis.....	458
Parkersburg, West Va.....	365	Portage, Mich.....	70
Pensacola, Fla.....	1,024	<b>Fort Wingate, N. M.,</b>	
Peru, Ind.....	56	<b>to—</b>	
Philadelphia, Pa.....	675	Albuquerque, N. M.....	85
Pittsburg, Pa.....	320	Camp Plummer, N. M.....	244
Port Huron, Mich.....	215		
Portland, Me.....	995		

	<i>Miles.</i>		<i>Miles.</i>
Fort Bascom, N. M .....	286	Fort Trumbull, Conn .....	127
Fort Bayard, N. M.....	364	Fort Wadsworth, N. Y.....	11
Fort Craig, N. M .....	182	Hartford, Conn .....	113
Fort Cummings, N. M.....	319	Hart Island, N. Y.....	25
Fort Garland, C. T.....	337	Hudson, N. Y.....	116
Fort McRae, N. M.....	214	Newark, N. J.....	10
Fort Selden, N. M.....	266	Newburg, N. Y.....	61
Fort Stanton, N. M.....	255	New Haven, Conn .....	77
Fort Sumner, N. M.....	281	Newport, R. I.....	164
Fort Union, N. M.....	250	New Rochelle, N. Y.....	21
Santa Fé, N. M.....	148	New York, N. Y.....	1

**Fort Winthrop, Mass., to—**

Augusta, Me .....	173	Salamanca, N. Y .....	416
Boston, Mass.....	2	Sandy Hook, N. Y.....	21
East Gloucester, Mass.....	34	Schenectady, N. Y.....	162
Fort Andrew, Mass .....	41	Stonington, Conn .....	139
Fort at Clark's Point, New Bedford, Mass.....	57	Syracuse, N. Y .....	293
Fort at Salisbury Beach, Newburyport, Mass.....	38	Trenton, N. J.....	59
Fort Knox, Me.....	216	Troy, N. Y.....	151
Fort Phoenix, Mass .....	58	Watervliet Arsenal, N. Y..	152
Fort Popham, Me.....	163	West Point, N. Y .....	53
Fort Standish, Mass.....	40	Whitehall Junction, N. Y ..	222
Fort Sullivan, Me .....	371	Willett's Point, N. Y.....	21
Fort Warren, Mass .....	4	Williams' Bridge .....	15
Hancock Barracks, Me .....	364		
Long Point Batteries, Provincetown, Mass .....			
Marblehead, Mass.....	125	<b>Frankford Arsenal, Pa., to—</b>	
Portland, Me .....	22	Allegheny Arsenal, Pa.....	358
Portsmouth, N. H.....	111	Carlisle Barracks, Pa.....	129
Salem, Mass .....	58	Fort Delaware, Del .....	47
Springfield, Mass .....	18	Fort Mifflin, Pa.....	12
	100	Harrisburg, Pa.....	111
		Philadelphia, Pa .....	5
		Pittsburg, Pa.....	360

**Fort Wood, N.Y., to—**

Albany, N. Y .....	145	Galveston, Texas .....	1, 143
Binghamton, N. Y .....	216	Grand Haven, Mich.....	467
Bridgeport, Conn .....	59	Harrisburg, Pa .....	691
Buffalo, N. Y .....	424	Hartford, Conn .....	986
David's Island, N. Y.....	23	Houston, Texas .....	1, 193
Dunkirk, N. Y .....	461	Indianapolis, Ind .....	174
Elmira, N. Y.....	275	Indianola, Texas .....	1, 315
Fishkill, N. Y .....	61	Jackson, Miss .....	635
Fort Columbus, N. Y.....	2	Jacksonville, Fla .....	1, 094
Fort Griswold, Conn.....	128	Joliet, Ill .....	393
Fort Hamilton, N. Y.....	12	Keokuk, Iowa.....	521
Fort Lafayette, N. Y .....	12	Knoxville, Tenn.....	513
Fort Schuyler, N. Y .....	18	La Crosse, Wis.....	641

	<i>Miles.</i>		<i>Miles.</i>
Lafayette, Ind.....	238	Washington, D. C.....	740
Lansing, Mich.....	446	Weldon, N. C.....	956
Lexington, Ky.....	29	West Point, N. Y.....	925
Logansport, Ind.....	250	Wheeling, West Va.....	380
Louisville, Ky.....	65	Wilmington, Del.....	789
Lynchburg, Va.....	847	Wilmington, N. C.....	999
Macon, Ga.....	642	Winona, Minn.....	675
Madison, Wis.....	492		
Marietta, Ohio.....	328	<b>Fredericksburg, Va., to—</b>	
Memphis, Tenn.....	442	Abingdon, Va.....	374
Michigan City, Ind.....	328	Alexandria, Va.....	62
Milwaukee, Wis.....	446	Appomattox, Va.....	161
Mobile, Ala.....	762	Aquia Creek, Va.....	15
Montgomery, Ala.....	714	Burkeville, Va.....	114
Nashville, Tenn.....	250	Charlottesville, Va.....	106
New Haven, Conn.....	950	Cherrystone, Va.....	197
New London, Conn.....	1,000	City Point, Va.....	91
New Orleans, La.....	818	Culpeper, Va.....	112
New York, N. Y.....	873	Dauville, Va.....	201
Norfolk, Va.....	918	Dublin, Va.....	290
Ogdensburg, N. Y.....	869	Farmville, Va.....	130
Oswego, N. Y.....	740	Fort Monroe, Va.....	178
Parkersburg, West Va.....	335	Franklin, Va.....	160
Pensacola, Fla.....	868	Front Royal, Va.....	140
Philadelphia, Pa.....	797	Gordonsville, Va.....	85
Pittsburg, Pa.....	442	Hanover C. H., Va.....	47
Port Huron, Mich.....	452	Harper's Ferry, W. Va.....	173
Portland, Me.....	1,161	Harrisonburg, Va.....	199
Prairie du Chien, Wis.....	590	Hicksford, Va.....	125
Providence, R. I.....	1,062	Knoxville, Tenn.....	519
Quincy, Ill.....	507	Leesburg, Va.....	100
Raleigh, N. C.....	1,038	Louisa C. H., Va.....	71
Reading, Pa.....	745	Lynchburg, Va.....	185
Richmond, Ind.....	199	Manassas Junction, Va.....	89
Richmond, Va.....	870	Marion, Va.....	345
Rock Island, Ill.....	499	Martinsburg, W. Va.....	192
Rouse's Point, N. Y.....	968	Milford, Va.....	22
Saint Louis, Mo.....	344	Mount Jackson, Va.....	174
Saint Paul, Minn.....	807	Norfolk, Va.....	163
Sandusky City, Ohio.....	340	Orange C. H., Va.....	94
Savannah, Ga.....	832	Petersburg, Va.....	82
Springfield, Mass.....	1,012	Portsmouth, Va.....	163
Springfield, Ill.....	393	Prospect, Va.....	141
Stevenson, Ala.....	363	Richmond, Va.....	60
Syracuse, N. Y.....	705	Salem, Roanoke Co., Va.....	245
Tallahassee, Fla.....	1,094	Sexton's Junction, Va.....	37
Terre Haute, Ind.....	242	South Boston, Va.....	169
Toledo, Ohio.....	331	Staunton, Va.....	145
Trenton, N. J.....	827	Strasburg, Va.....	150
Troy, N. Y.....	857	Suffolk, Va.....	140
Vicksburg, Miss.....	680		

	Miles.	Miles.	
Warrenton Junction, Va.	102	Montgomery, Ala.	686
Washington, D. C.	70	Nashville, Tenn.	933
West Point, Va.	119	New Haven, Conn.	1,889
Williamsburg, Va.	155	New London, Conn.	1,939
Winchester, Va.	224	New Orleans, La.	325
Wytheville, Va.	318	New York, N. Y.	1,812
Woodstock, Va.	163	Norfolk, Va.	1,530
Yorktown, Va.	143	Ogdensburg, N. Y.	1,945
<b>Fulton, Ill., to—</b>			
Chicago, Ill.	136	Oswego, N. Y.	1,816
Council Bluffs, Iowa	354	Parkersburg, West Va.	1,426
Dubuque, Iowa	78	Pensacola, Fla.	612
Milwaukee, Wis.	182	Philadelphia, Pa.	1,721
Nevada, Iowa	182	Pittsburg, Pa.	1,531
Rock Island, Ill.	38	Port Huron, Mich.	1,508
Saint Louis, Mo.	297	Portland, Me.	2,149
<b>Galesburg, Ill., to—</b>			
Burlington, Iowa	46	Prairie du Chien, Wis.	1,395
Chicago, Ill.	165	Providence, R. I.	2,001
Joliet, Ill.	141	Quincy, Ill.	1,215
Neponset, Ill.	40	Raleigh, N. C.	1,419
Quincy, Ill.	110	Reading, Pa.	1,738
Reynolds, Ind.	199	Richmond, Ind.	1,227
<b>Galveston, Texas, to—</b>			
Grand Haven, Mich.	1,344	Richmond, Va.	1,529
Harrisburg, Pa.	1,707	Rock Island, Ill.	1,265
Hartford, Conn.	1,925	Rouse's Point, N. Y.	2,044
Houston, Texas	50	Saint Louis, Mo.	1,053
Indianapolis, Ind.	1,187	Saint Paul, Minn.	1,605
Indianola, Texas	162	Sandusky City, Ohio	1,406
Jackson, Miss.	508	Savannah, Ga.	1,067
Jacksonville, Fla.	1,329	Springfield, Mass.	1,951
Joliet, Ill.	1,210	Springfield, Ill.	1,116
Keokuk, Iowa	1,236	Stevenson, Ala.	940
Knoxville, Tenn.	1,070	Syracuse, N. Y.	1,780
La Crosse, Wis.	1,470	Tallahassee, Fla.	1,329
Lafayette, Ind.	1,184	Terre Haute, Ind.	1,121
Lansing, Mich.	1,446	Toledo, Ohio.	1,387
Logansport, Ind.	1,221	Trenton, N. J.	1,754
Louisville, Ky.	1,078	Troy, N. Y.	1,932
Lynchburg, Va.	1,404	Vicksburg, Miss.	553
Macon, Ga.	877	Waco, Texas.	237
Madison, Wis.	1,344	Washington, D. C.	1,582
Marietta, Ohio	1,419	Weldon, N. C.	1,449
Memphis, Tenn.	718	West Point, N. Y.	1,864
Michigan City, Ind.	1,274	Wheeling, West Va.	1,471
Milwaukee, Wis.	1,323	Wilmington, Del.	1,693
Mobile, Ala.	500	Wilmington, N. C.	1,287
<b>Geneva, Ill., to—</b>			
Chicago, Ill.		Winona, Minn.	1,504
Mendota, Ill.			
Saint Charles, Ill.			2

**Georgetown, Texas,  
to—**

Austin, Texas.....	26
Belton, Texas.....	33
Buffalo Spring, Texas.....	250
Fort Belknap, Texas.....	254
Jacksboro', Texas.....	217
New Braunfels, Texas.....	79
San Antonio, Texas.....	108
Waco, Texas.....	75
Weatherford, Texas.....	177

**Goldsboro', N. C.,  
to—**

Aiken, S. C.....	356
Anderson, S. C.....	407
Charleston, S. C.....	293
Charlotte, N. C.....	223
Chester, S. C.....	268
Columbia, S. C.....	280
Darlington, S. C.....	201
Fayetteville, N. C.....	204
Fort Macon, N. C.....	98
Georgetown, S. C.....	274
Greensboro', N. C.....	130
Hilton Head, S. C.....	355
Morehead City, N. C.....	95
Morganton, N. C.....	262
Newberry, S. C.....	327
Newberne, N. C.....	59
Raleigh, N. C.....	48
Salisbury, N. C.....	180
Sumter, S. C.....	230
Unionville, S. C.....	345
Wilmington, N. C.....	84

**Gordonsville, Va.,  
to—**

Abingdon, Va.....	271
Alexandria, Va.....	89
Appomattox, Va.....	106
Aquia Creek, Va.....	100
Burkeville, Va.....	130
Charlottesville, Va.....	21
Cherrystone, Va.....	213
City Point, Va.....	107
Culpeper, Va.....	27
Danville, Va.....	217
Dublin, Va.....	187
Farmville, Va.....	137
Fort Monroe, Va.....	188

Franklin, Va.....	176
Fredericksburg, Va.....	85
Front Royal, Va.....	113
Hanover C. H., Va.....	58
Harper's Ferry, W. Va.....	199
Harrisonburg, Va.....	85
Hicksford, Va.....	141
Knoxville, Tenn.....	416
Leesburg, Va.....	127
Louisa C. H., Va.....	14
Lynchburg, Va.....	82
Manassas Junction, Va.....	62
Marion, Va.....	242
Martinsburg, Va.....	218
Milford, Va.....	63
Mount Jackson, Va.....	110
Norfolk, Va.....	179
Orange C. H., Va.....	9
Petersburg, Va.....	98
Portsmouth, Va.....	179
Prospect, Va.....	126
Richmond, Va.....	76
Salem, (Roanoke Co.) Va.....	142
Sexton's Junction, Va.....	48
South Boston, Va.....	185
Staunton, Va.....	60
Strasburg, Va.....	123
Suffolk, Va.....	156
Warrenton Junction, Va.....	49
Washington, D. C.....	96
West Point, Va.....	135
Williamsburg, Va.....	171
Winchester, Va.....	231
Wytheville, Va.....	215
Woodstock, Va.....	121
Yorktown, Va.....	159

**Grand Haven,  
Mich., to—**

Black Lake Harbor, Mich.....	26
Grand Rapids, Mich.....	31
Harrisburg, Pa.....	756
Hartford, Conn.....	975
Houston, Texas.....	1,394
Indianapolis, Ind.....	293
Indianola, Texas.....	1,516
Jackson, Miss.....	836
Jacksonville, Fla.....	1,431
Joliet, Ill.....	143
Keokuk, Iowa.....	353
Knoxville, Tenn.....	850

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
La Crosse, Wis.....	280	Troy, N. Y.....	851
Lafayette, Ind.....	229	Vicksburg, Miss.....	881
Lansing, Mich.....	139	Washington, D. C.....	882
Logansport, Ind.....	223	Weldon, N. C.....	1,098
Louisville, Ky.....	402	West Point, N. Y.....	941
Lynchburg, Va.....	1,060	Wheeling, West Va.....	505
Macon, Ga.....	979	White River, Mich.....	30
Madison, Wis.....	181	Wilmington, Del.....	890
Marietta, Ohio.....	580	Wilmington, N. C.....	1,259
Memphis, Tenn.....	643	Winona, Minn.....	314
Michigan City, Ind.....	161		
Milwaukee, Wis.....	85		
Mobile, Ala.....	963		
Montgomery, Ala.....	1,016	<b>Grand River Harbor, Ohio, to—</b>	
Muskegon, Mich.....	15	Cleveland, Ohio.....	32
Nashville, Tenn.....	587	Erie, Pa.....	69
New Haven, Conn.....	999	Painesville, Ohio.....	3
New London, Conn.....	1,029		
New Orleans, La.....	1,019	<b>Grenada, Miss., to—</b>	
New York, N. Y.....	938	Bolivar, Miss.....	305
Norfolk, Va.....	1,042	Brookhaven, Miss.....	164
Ogdensburg, N. Y.....	863	Cairo, Ill.....	255
Oswego, N. Y.....	734	Calhoun, Miss.....	94
Parkersburg, West Va.....	593	Columbus, Miss.....	303
Pensacola, Fla.....	1,075	Corinth, Miss.....	143
Philadelphia, Pa.....	862	Goodman, Miss.....	59
Pittsburg, Pa.....	507	Grand Junction, Tenn.....	102
Port Huron, Mich.....	251	Greensboro', Miss.....	48
Portland, Me.....	1,155	Hernando, Miss.....	78
Prairie du Chien, Wis.....	279	Holly Springs, Miss.....	77
Providence, R. I.....	1,046	Jackson, Miss.....	110
Quincy, Ill.....	371	Lake, Miss.....	164
Raleigh, N. C.....	1,180	Lauderdale, Miss.....	223
Reading, Pa.....	810	Macon, Miss.....	268
Richmond, Ind.....	330	Magnolia, Miss.....	195
Richmond, Va.....	1,012	Memphis, Tenn.....	100
Rock Island, Ill.....	278	Meridian, Miss.....	205
Rouse's Point, N. Y.....	962	Natchez, Miss.....	275
Saint Louis, Mo.....	387	Oxford, Miss.....	48
Saint Paul, Minn.....	460	Panola, Miss.....	41
Sandusky City, Ohio.....	309	Pascagoula, Miss.....	244
Savannah, Ga.....	1,169	Pass Christian, Miss.....	194
Sheboygan, Wis.....	88	Port Gibson, Miss.....	211
Springfield, Mass.....	949	Tupelo, Miss.....	189
Springfield, Ill.....	291	Vicksburg, Miss.....	155
Stevenson, Ala.....	700	Winchester, Miss.....	262
Syracuse, N. Y.....	699	Woodville, Miss.....	416
Tallahassee, Fla.....	1,431	Yazoo City, Miss.....	108
Terre Haute, Ind.....	322		
Toledo, Ohio.....	254	<b>Hancock Barracks, Me., to—</b>	
Trenton, N. J.....	892	Augusta, Me.....	191

Boston, Mass.....  
 East Gloucester, Mass.....  
 Fort Andrew, Mass.....  
 Fort at Clark's Point, New Bedford, Mass.....  
 Fort at Salisbury Beach, Newburyport, Mass.....  
 Fort Independence, Mass.....  
 Fort Knox, Me.....  
 Fort Phoenix, Mass.....  
 Fort Popham, Me.....  
 Fort Standish, Mass.....  
 Fort Sullivan, Me.....  
 Fort Warren, Mass.....  
 Fort Winthrop, Mass.....  
 Long Point Batteries, Provincetown, Mass.....  
 Marblehead, Mass.....  
 Portland, Me.....  
 Portsmouth, N. H.....  
 Salem, Mass.....  
 Springfield, Mass.....

### **Harper's Ferry, West Va., to—**

Abingdon, Va.....  
 Alexandria, Va.....  
 Appomattox, Va.....  
 Aquia Creek, Va.....  
 Baltimore, Md.....  
 Burkeville, Va.....  
 Charlottesville, Va.....  
 Cherrystone, Va.....  
 City Point, Va.....  
 Culpeper, Va.....  
 Danville, Va.....  
 Dublin, Va.....  
 Farmville, Va.....  
 Fort Monroe, Va.....  
 Franklin, Va.....  
 Fredericksburg, Va.....  
 Gordonsville, Va.....  
 Hanover C. H., Va.....  
 Harrisonburg, Va.....  
 Hicksford, Va.....  
 Leesburg, Va.....  
 Louisa C. H., Va.....  
 Lynchburg, Va.....  
 Manassas Junction, Va.....  
 Marion, Va.....  
 Martinsburg, West Va.....

<i>Miles.</i>	<i>Miles.</i>
362	Milford, Va..... 195
330	Mount Jackson, Va..... 74
399	Norfolk, Va..... 281
417	Orange C. H., Va..... 190
326	Parkersburg, West Va..... 302
364	Petersburg, Va..... 255
148	Portsmouth, Va..... 281
417	Prospect, Va..... 313
201	Richmond, Va..... 233
399	Salem, Roanoke Co., Va..... 341
119	Sexton's Junction, Va..... 209
369	South Boston, Va..... 342
364	Staunton, Va..... 259
485	Strasburg, Va..... 50
342	Suffolk, Va..... 304
254	Warrenton Junction, Va..... 157
308	Washington, D. C..... 103
346	West Point, Va..... 292
460	Wheeling, West Va..... 298
157	Williamsburg, Va..... 307
81	Winchester, Va..... 32
287	Woodstock, Va..... 63
220	Wytheville, Va..... 414
291	Yorktown, Va..... 295

### **Harrington, Del., to—**

Milford, Del.....	9
Wilmington, Del.....	64

### **Harrisburg, Pa., to—**

Allegheny Arsenal, Pa.....	247
Fort Delaware, Del.....	148
Fort Mifflin, Pa.....	113
Frankford Arsenal, Pa.....	111
Gettysburg, Pa.....	69
Hartford, Conn.....	295
Houston, Texas.....	1,757
Indianapolis, Ind.....	622
Indianola, Texas.....	1,879
Jackson, Miss.....	1,219
Jacksonville, Fla.....	1,078
Joliet, Ill.....	743
Keokuk, Iowa.....	946
Knoxville, Tenn.....	637
La Crosse, Wis.....	997
Lafayette, Ind.....	676
Lansing, Mich.....	617
Logansport, Ind.....	639
Louisville, Ky.....	702
Lynchburg, Va.....	303
Macon, Ga.....	907

	<i>Miles.</i>		<i>Miles.</i>
Madison, Wis.....	848	<b>Hartford, Conn.,</b>	
Marietta, Ohio.....	390	<b>to—</b>	
Memphis, Tenn.....	1,059	Houston, Texas.....	1,975
Michigan City, Ind.....	684	Indianapolis, Ind.....	891
Milwaukee, Wis.....	802	Indianola, Texas.....	2,097
Mobile, Ala.....	1,207	Jackson, Miss.....	1,436
Montgomery, Ala.....	1,021	Jacksonville, Fla.....	1,267
Nashville, Tenn.....	887	Joliet, Ill.....	979
New Haven, Conn.....	259	Keokuk, Iowa.....	1,194
New London, Conn.....	309	Knoxville, Tenn.....	854
New Orleans, La.....	1,382	La Crosse, Wis.....	1,235
New York, N. Y.....	182	Lafayette, Ind.....	924
Norfolk, Va.....	285	Lansing, Mich.....	836
Ogdensburg, N. Y.....	444	Logansport, Ind.....	887
Oswego, N. Y.....	315	Louisville, Ky.....	978
Parkersburg, West Va.....	403	Lynchburg, Va.....	520
Pensacola, Fla.....	1,175	Macon, Ga.....	1,103
Philadelphia, Pa.....	106	Madison, Wis.....	1,086
Pittsburg, Pa.....	249	Marietta, Ohio.....	685
Port Huron, Mich.....	623	Memphis, Tenn.....	1,276
Portland, Me.....	519	Michigan City, Ind.....	914
Prairie du Chien, Wis.....	946	Milwaukee, Wis.....	1,040
Providence, R. I.....	371	Mobile, Ala.....	1,424
Quincy, Ill.....	949	Montgomery, Ala.....	1,238
Raleigh, N. C.....	423	Nashville, Tenn.....	1,117
Reading, Pa.....	54	New Haven, Conn.....	36
Richmond, Ind.....	553	New London, Conn.....	61
Richmond, Va.....	255	New Orleans, La.....	1,600
Rock Island, Ill.....	891	New York, N. Y.....	110
Rouse's Point, N. Y.....	538	Norfolk, Va.....	451
Saint Louis, Mo.....	885	Norwich, Conn.....	48
Saint Paul, Minn.....	1,163	Ogdensburg, N. Y.....	380
Sandusky City, Ohio.....	451	Oswego, N. Y.....	309
Savannah, Ga.....	816	Parkersburg, West Va.....	698
Springfield, Mass.....	321	Pensacola, Fla.....	1,392
Springfield, Ill.....	835	Philadelphia, Pa.....	201
Stevenson, Ala.....	787	Pittsburg, Pa.....	544
Syracuse, N. Y.....	280	Port Huron, Mich.....	842
Tallahassee, Fla.....	1,078	Portland, Maine.....	232
Terre Haute, Ind.....	695	Prairie du Chien, Wis.....	1,184
Toledo, Ohio.....	502	Providence, R. I.....	90
Trenton, N. J.....	136	Quincy, Ill.....	1,197
Troy, N. Y.....	332	Raleigh, N. C.....	627
Vicksburg, Miss.....	1,264	Reading, Pa.....	241
Washington, D. C.....	125	Richmond, Ind.....	829
Weldon, N. C.....	341	Richmond, Va.....	472
West Point, N. Y.....	234	Rock Island, Ill.....	1,121
Wheeling, West Va.....	315	Rouse's Point, N. Y.....	283
Wilmington, Del.....	134	Saint Louis, Mo.....	1,154
Wilmington, N. C.....	503	Saint Paul, Minn.....	1,401
Winona, Minn.....	1,031	Sandusky City, Ohio.....	670

	<i>Miles.</i>		<i>Miles.</i>
Savannah, Ga.....	1,005	Schenectady, N. Y.....	167
Springfield, Mass.....	26	Stonington, Conn.....	122
Springfield, Ill.....	1,083	Syracuse, N. Y.....	298
Stevenson, Ala.....	1,004	Trenton, N. J.....	82
Syracuse, N. Y.....	276	Troy, N. Y.....	156
Tallahassee, Fla.....	1,267	Watervliet Arsenal, N. Y.....	157
Terre Haute, Ind.....	964	West Point, N. Y.....	76
Toledo, Ohio.....	721	Whitehall Junction, N. Y.....	227
Trenton, N. J.....	171	Willet's Point, N. Y.....	44
Troy, N. Y.....	134	Williams' Bridge, N. Y.....	10
Vicksburg, Miss.....	1,481		
Washington, D. C.....	343	<b>Helena, M. T., to—</b>	
Weldon, N. C.....	530	Camp Cooke, M. T.....	214
West Point, N. Y.....	164	Fort Ellis, M. T.....	103
Westport, Conn.....	64	Fort Shaw, M. T.....	84
Wheeling, West Va.....	610	Muscle Shell River, mouth of, M. T.....	300
Wilmington, Del.....	232		
Wilmington, N. C.....	692		
Winona, Minn.....	1,269	<b>Hilton Head, S. C.,</b> <b>to—</b>	
<b>Hart Island, N. Y.,</b> <b>to—</b>		Aiken, S. C.....	182
Albany, N. Y.....	150	Anderson, S. C.....	319
Binghamton, N. Y.....	239	Baltimore, Md.....	689
Bridgeport, Conn.....	42	Charleston, S. C.....	62
Buffalo, N. Y.....	447	Charlotte, N. C.....	301
David's Island, N. Y.....	2	Chester, S. C.....	256
Dunkirk, N. Y.....	484	Columbia, S. C.....	192
Elmira, N. Y.....	298	Darlington, S. C.....	174
Fishkill, N. Y.....	84	Fayetteville, N. C.....	391
Fort Columbus, N. Y.....	25	Fort Macon, N. C.....	453
Fort Griswold, Conn.....	111	Georgetown, S. C.....	152
Fort Hamilton, N. Y.....	35	Greensboro', N. C.....	394
Fort Lafayette, N. Y.....	35	Goldsboro', N. C.....	355
Fort Schuyler, N. Y.....	4	Morganton, N. C.....	425
Fort Trumbull, Conn.....	110	Newberry, S. C.....	239
Fort Wadsworth, N. Y.....	34	New Berne, N. C.....	414
Fort Wood, N. Y.....	25	New Orleans, La.....	792
Hartford, Conn.....	96	New York, N. Y.....	850
Hudson, N. Y.....	139	Raleigh, N. C.....	403
Newark, N. J.....	33	Salisbury, N. C.....	344
Newburg, N. Y.....	84	Savannah, Ga.....	50
New Haven, Conn.....	60	Sumter, S. C.....	191
Newport, R. I.....	199	Unionville, S. C.....	257
New Rochelle, N. Y.....	4	Washington, D. C.....	649
New York, N. Y.....	24	Wilmington, N. C.....	271
Providence, R. I.....	172		
Rochester, N. Y.....	379	<b>Houston, Texas, to—</b>	
Rome, N. Y.....	260	Brenham, Texas.....	80
Salamanca, N. Y.....	439	Indianapolis, Ind.....	1,237
Sandy Hook, N. Y.....	44	Indianola, Texas.....	212
		Jackson, Miss.....	558

**LISTS OF DISTANCES.**

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	<i>Miles.</i>		<i>Miles.</i>
Jacksonville, Fla .....	1,379	Toledo, Ohio .....	1,437
Joliet, Ill .....	1,260	Trenton, N. J .....	1,804
Keokuk, Iowa .....	1,286	Troy, N. Y .....	1,982
Knoxville, Tenn .....	1,120	Vicksburg, Miss .....	603
La Crosse, Wis .....	1,520	Waco, Texas .....	187
Lafayette, Ind .....	1,234	Washington, D. C .....	1,632
Lansing, Mich .....	1,496	Weldon, N. C .....	1,499
Logansport, Ind .....	1,271	West Point, N. Y .....	1,914
Louisville, Ky .....	1,128	Wheeling, West Va .....	1,521
Lynchburg, Va .....	1,454	Wilmington, Del .....	1,743
Macon, Ga .....	927	Wilmington, N. C .....	1,337
Madison, Wis .....	1,394	Winona, Minn .....	1,554
Marietta, Ohio .....	1,469		
Memphis, Tenn .....	768		
Michigan City, Ind .....	1,324		
Milwaukee, Wis .....	1,373	<b>Humboldt, Tenn.,</b>	
Mobile, Ala .....	550	<b>to—</b>	
Montgomery, Ala .....	736	Bowling Green, Ky .....	181
Nashville, Tenn .....	983	Cairo, Ill .....	90
New Haven, Conn .....	1,939	Columbus, Ky .....	70
New London, Conn .....	1,989	Corinth, Miss .....	73
New Orleans, La .....	375	Grand Junction, Tenn .....	63
New York, N. Y .....	1,862	Louisville, Ky .....	295
Norfolk, Va .....	1,580	Memphis, Tenn .....	82
Ogdensburg, N. Y .....	1,995	Nashville, Tenn .....	150
Oswego, N. Y .....	1,866	Paducah, Ky .....	106
Parkersburg, West Va .....	1,476	Stevenson, Tenn .....	252
Pensacola, Fla .....	662	Union City, Tenn .....	44
Philadelphia, Pa .....	1,771		
Pittsburg, Pa .....	1,581	<b>Indianapolis, Ind.,</b>	
Port Huron, Mich .....	1,558	<b>to—</b>	
Portland, Me .....	2,199	Greencastle, Ind .....	39
Prairie du Chien, Wis .....	1,445	Indianola, Texas .....	1,359
Providence, R. I .....	2,051	Jackson, Miss .....	679
Quincy, Ill .....	1,265	Jacksonville, Fla .....	1,138
Raleigh, N. C .....	1,469	Jeffersonville, Ind .....	108
Reading, Pa .....	1,788	Joliet, Ill .....	213
Richmond, Ind .....	1,277	Keokuk, Iowa .....	347
Richmond, Va .....	1,579	Knoxville, Tenn .....	557
Rock Island, Ill .....	1,315	La Crosse, Wis .....	467
Rouse's Point, N. Y .....	2,094	Lafayette, Ind .....	64
Saint Louis, Mo .....	1,103	Lansing, Mich .....	340
Saint Paul, Minn .....	1,665	Logansport, Ind .....	76
Sandusky City, Ohio .....	1,456	Louisville, Ky .....	109
Savannah, Ga .....	1,117	Lynchburg, Va .....	891
Springfield, Mass .....	2,001	Macon, Ga .....	686
Springfield, Ill .....	1,166	Madison, Wis .....	318
Stevenson, Ala .....	990	Marietta, Ohio .....	314
Syracuse, N. Y .....	1,830	Memphis, Tenn .....	486
Tallahassee, Fla .....	1,379	Michigan City, Ind .....	154
Terre Haute, Ind .....	1,171	Milwaukee, Wis .....	272
		Mobile, Ala .....	806
		Montgomery, Ala .....	758

	<i>Miles.</i>		<i>Miles.</i>
Nashville, Tenn.....	294	Jacksonville, Fla.....	1,501
New Haven, Conn.....	881	Joliet, Ill.....	1,382
New London, Conn.....	931	Keokuk, Iowa.....	1,408
New Orleans, La .....	862	Knoxville, Tenn.....	1,242
New York, N. Y.....	804	La Crosse, Wis.....	1,642
Norfolk, Va.....	893	Lafayette, Ind.....	1,356
Ogdensburg, N. Y .....	779	Lansing, Mich .....	1,618
Oswego, N. Y .....	650	Logansport, Ind .....	1,393
Parkersburg, West Va.....	321	Louisville, Ky.....	1,250
Pensacola, Fla .....	912	Lynchburg, Va.....	1,576
Peru, Ind .....	75	Macon, Ga.....	1,049
Philadelphia, Pa.....	728	Madison, Wis .....	1,516
Pittsburg, Pa .....	373	Marietta, Ohio .....	1,591
Port Huron, Mich.....	346	Memphis, Tenn.....	890
Portland, Me.....	761	Michigan City, Ind .....	1,446
Prairie du Chien, Wis.....	416	Milwaukee, Wis .....	1,495
Providence, R. I.....	962	Mobile, Ala .....	672
Quincy, Ill.....	337	Montgomery, Ala .....	858
Raleigh, N. C .....	1,013	Nashville, Tenn .....	1,105
Reading, Pa.....	676	New Haven, Conn.....	2,061
Richmond, Ind .....	69	New London, Conn.....	2,111
Richmond, Va.....	845	New Orleans, La .....	497
Rock Island, Ill.....	325	New York, N. Y.....	1,984
Rouse's Point, N. Y.....	878	Norfolk, Va.....	1,702
Saint Louis, Mo .....	263	Ogdensburg, N. Y .....	2,117
Saint Paul, Minn .....	633	Oswego, N. Y .....	1,988
Sandusky City, Ohio.....	240	Parkersburg, West Va .....	1,598
Savannah, Ga .....	876	Pass Cavallo, Texas.....	10
Springfield, Mass .....	865	Pensacola, Fla.....	784
Springfield, Ill .....	223	Philadelphia, Pa.....	1,893
Stevenson, Ala .....	407	Pittsburg, Pa.....	1,703
Syracuse, N. Y.....	615	Port Huron, Mich.....	1,680
Tallahassee, Fla.....	1,138	Portland, Me .....	2,321
Terre Haute, Ind .....	73	Prairie du Chien, Wis .....	1,567
Toledo, Ohio.....	225	Providence, R. I.....	2,173
Trenton, N. J .....	758	Quincy, Ill.....	1,387
Troy, N. Y.....	757	Raleigh, N. C .....	1,591
Vicksburg, Miss.....	724	Reading, Pa .....	1,910
Warren, Ohio .....	327	Richmond, Ind.....	1,399
Washington, D. C .....	715	Richmond, Va.....	1,701
Weldon, N. C .....	931	Rock Island, Ill.....	1,437
West Point, N. Y.....	856	Rouse's Point, N. Y.....	2,216
Wheeling, West Va.....	322	Saint Louis, Mo .....	1,225
Wilmington, Del .....	756	Saint Paul, Minn .....	1,777
Wilmington, N. C .....	1,093	San Antonio, Texas.....	156
Winona, Minn.....	501	Sandusky City, Ohio.....	1,578
<b>Indianola, Texas, to—</b>		Savannah, Ga .....	1,239
Corpus Christi, Texas .....	105	Springfield, Mass .....	2,123
Jackson, Miss.....	680	Springfield, Ill .....	1,288
		Stevenson, Ala .....	1,112
		Syracuse, N. Y .....	1,952

	<i>Miles.</i>		<i>Miles.</i>
Tallahassee, Fla .....	1,501	Logansport, Ind.....	713
Terre Haute, Ind .....	1,293	Louisville, Ky .....	570
Toledo, Ohio .....	1,559	Lynchburg, Va.....	916
Trenton, N. J .....	1,926	Macon, Ga.....	474
Troy, N. Y.....	2,104	Macon, Miss .....	158
Vicksburg, Miss.....	725	Madison, Wis .....	836
Washington, D. C .....	1,754	Magnolia, Miss.....	85
Weldon, N. C .....	1,621	Marietta, Ohio .....	911
West Point, N. Y.....	2,036	Memphis, Tenn .....	210
Wheeling, West Va.....	1,643	Meridian, Miss .....	95
Wilmington, Del .....	1,865	Michigan City, Ind .....	746
Wilmington, N. C .....	1,459	Milwaukee, Wis .....	815
Winona, Minn.....	1,676	Mobile, Ala .....	230
		Montgomery, Ala.....	283
		Nashville, Tenn .....	425
		Natchez, Miss .....	165

**Jacksboro', Texas,  
to—**

Austin Texas.....	243	New Haven, Conn.....	1,401
Belton, Texas .....	184	New London, Conn.....	1,451
Buffalo Springs, Texas.....	33	New Orleans, La .....	183
Camp Verde, Texas .....	372	New York, N. Y.....	1,324
Fort Belknap, Texas .....	37	Norfolk, Va.....	1,120
Fort Chadbourne, Texas.....	176	Ogdensburg, N. Y .....	1,437
Fort Griffin, Texas.....	72	Oswego, N. Y.....	1,308
Fort Mason, Texas.....	289	Oxford, Miss .....	158
Georgetown, Texas .....	217	Panola, Miss .....	151
New Braunfels, Texas.....	295	Parkersburg, West Va .....	918
San Antonio, Texas.....	325	Pascagoula, Miss .....	308
Waco, Texas.....	142	Pass Christian, Miss .....	258
Weatherford, Texas.....	40	Pensacola, Fla .....	342

**Jackson, Miss., to—**

Bolivar, Miss.....	240	Philadelphia, Pa.....	1,233
Brookhaven, Miss.....	54	Pittsburg, Pa .....	1,023
Calhoun, Miss .....	16	Port Gibson, Miss .....	101
Columbus, Miss .....	193	Port Huron, Mich .....	1,000
Corinth, Miss .....	253	Portland, Me .....	1,654
Goodman, Miss .....	51	Prairie du Chien, Wis .....	887
Grand Junction, Tenn.....	212	Providence, R. I .....	1,513
Greensboro', Miss .....	112	Quincy, Ill .....	707
Grenada, Miss .....	110	Raleigh, N. C .....	1,016
Hernando, Miss .....	188	Reading, Pa .....	1,250
Holly Springs, Miss .....	187	Richmond, Ind .....	719
Jacksonville, Fla .....	926	Richmond, Va .....	1,041
Joliet, Ill .....	702	Rock Island, Ill .....	757
Keokuk, Iowa .....	728	Rouse's Point, N. Y .....	1,536
Knoxville, Tenn .....	582	Saint Louis, Mo .....	545
La Crosse, Wis .....	962	Saint Paul, Minn .....	1,097
Lafayette, Ind .....	676	Sandusky City, Ohio .....	898
Lake, Miss .....	54	Savannah, Ga .....	664
Lansing, Mich .....	936	Springfield, Mass .....	1,463
Lauderdale, Miss .....	113	Springfield, Ill .....	608
		Stevenson, Ala .....	432
		Syracuse, N. Y.....	1,272

	<i>Miles.</i>		<i>Miles.</i>
Tallahassee, Fla.....	926	Keokuk, Iowa.....	1,409
Terre Haute, Ind.....	613	Kingston, Ga.....	615
Toledo, Ohio.....	879	Knoxville, Tenn.....	764
Trenton, N. J.....	1,266	La Crosse, Wis.....	1,605
Troy, N. Y.....	1,424	Lafayette, Ind.....	1,202
Tupelo, Miss.....	239	Lake City, Fla.....	60
Vicksburg, Miss.....	45	Lansing, Mich.....	1,453
Washington, D. C.....	1,094	Lawton, Ga.....	132
Weldon, N. C.....	1,046	Live Oak, Fla.....	83
West Point, N. Y.....	1,418	Logansport, Ind.....	1,214
Wheeling, West Va.....	963	Louisville, Ky.....	1,029
Wilmington, Del.....	1,205	Lynchburg, Va.....	901
Wilmington, N. C.....	884	Macon, Ga.....	452
Winchester, Miss.....	152	Madison, Wis.....	1,456
Winona, Minn.....	996	Madison, Fla.....	110
Woodville, Miss.....	306	Magnolia, Fla.....	33
Yazoo City, Miss.....	72	Mandarin, Fla.....	15
<b>Jacksonville, Ala., to—</b>			
Rome, Ga.....	52	Marietta, Ohio.....	1,370
Selma, Ala.....	148	Marietta, Ga.....	576
<b>Jacksonville, Fla., to—</b>			
Albany, Ga.....	559	Mellenville, Fla.....	200
Americus, Ga.....	523	Memphis, Tenn.....	1,003
Anderson, Ga.....	509	Michigan City, Ind.....	1,292
Athens, Ga.....	511	Milledgeville, Ga.....	443
Baldwin, Fla.....	20	Millen, Ga.....	342
Blakely, Ala.....	817	Milwaukee, Wis.....	1,410
Brunswick, Ga.....	224	Mobile, Ala.....	829
Cedar Keys, Fla.....	137	Montgomery, Ala.....	643
Cleveland, Tenn.....	684	Monticello, Fla.....	143
Columbus, Ga.....	552	Napoleon, Ark.....	1,191
Cuthbert, Ga.....	571	Nashville, Tenn.....	844
Dalton, Ga.....	656	New Haven, Conn.....	1,231
Decatur, Ala.....	815	New London, Conn.....	1,281
Eatonton, Ga.....	461	Newnan, Ga.....	584
Enterprise, Fla.....	205	New Orleans, La.....	1,004
Eufaula, Ala.....	596	New York, N. Y.....	1,154
Fernandina, Fla.....	67	Norfolk, Va.....	818
Fort Gaines, Ga.....	583	Ogdensburg, N. Y.....	1,522
Fort Valley, Ga.....	481	Opelika, Ala.....	580
Gainesville, Fla.....	72	Oswego, N. Y.....	1,393
Girard, Ala.....	553	Parkersburg, West Va.....	1,358
Gordon, Ga.....	433	Pensacola, Fla.....	794
Greenville, Ala.....	685	Philadelphia, Pa.....	1,063
Griffin, Ga.....	513	Picolata, Fla.....	45
Huntsville, Ala.....	791	Pilatka, Fla.....	75
Joliet, Ill.....	1,351	Pittsburg, Pa.....	1,327
		Pollard, Ala.....	754
		Port Huron, Mich.....	1,459
		Portland, Me.....	1,491
		Prairie du Chien, Wis.....	1,554
		Providence, R. I.....	1,343
		Quincy, Ill.....	1,388

	<i>Miles.</i>		<i>Miles.</i>
Quincy, Fla.....	190	New Albany, Ind.....	4
Raleigh, N. C.....	707	Osgood, Ind.....	84
Reading, Pa.....	1,109	Seymour, Ind.....	49
Richmond, Ind.....	1,178	Versailles, Ind.....	88
Richmond, Va.....	575	Vevay, Ind.....	70
Rock Island, Ill.....	1,438		
Rome, Ga.....	635		
Rouse's Point, N. Y.....	1,510	<b>Joliet, Ill., to—</b>	
Saint Augustine, Fla.....	70	Keokuk, Iowa.....	223
Saint Louis, Mo.....	1,226	Knoxville, Tenn.....	770
Saint Mark's, Fla.....	187	La Crosse, Wis.....	317
Saint Paul, Minn.....	1,771	Lafayette, Ind.....	149
Sandusky City, Ohio.....	1,357	Lansing, Mich.....	255
Savannah, Ga.....	262	Logansport, Ind.....	143
Selma, Ala.....	721	Louisville, Ky.....	322
Springfield, Mass.....	1,293	Lynchburg, Va.....	1,046
Springfield, Ill.....	1,289	Macon, Ga.....	899
Stevenson, Ala.....	731	Madison, Wis.....	168
Syracuse, N. Y.....	1,358	Marietta, Ohio.....	525
Talladega, Ala.....	830	Memphis, Tenn.....	509
Tallahassee, Fla.....	166	Michigan City, Ind.....	65
Terre Haute, Ind.....	1,206	Milwaukee, Wis.....	122
Thomasville, Ga.....	201	Mobile, Ala.....	829
Toledo, Ohio.....	1,338	Montgomery, Ala.....	882
Trenton, N. J.....	1,096	Nashville, Tenn.....	507
Trenton, Ga.....	714	New Haven, Conn.....	1,002
Troy, N. Y.....	1,304	New London, Conn.....	1,033
Tuscumbia, Ala.....	858	New Orleans, La.....	885
Uniontown, Ala.....	751	New York, N. Y.....	925
Vicksburg, Miss.....	971	Norfolk, Va.....	1,028
Warrenton, Ga.....	447	Ogdensburg, N. Y.....	867
Washington, D. C.....	953	Oswego, N. Y.....	738
Weldon, N. C.....	737	Parkersburg, West Va.....	532
West Point, N. Y.....	1,206	Pensacola, Fla.....	941
West Point, Ga.....	604	Philadelphia, Pa.....	849
Wheeling, West Va.....	1,354	Pittsburg, Pa.....	494
Wilmington, Del.....	1,035	Port Huron, Mich.....	350
Wilmington, N. C.....	575	Portland, Me.....	1,159
Winona, Minn.....	1,639	Prairie du Chien, Wis.....	266
<b>Jefferson City, Mo., to—</b>		Providence, R. I.....	1,050
Kansas City, Mo.....	157	Quincy, Ill.....	242
Saint Louis, Mo.....	125	Raleigh, N. C.....	1,166
Warrensburg, Mo.....	93	Reading, Pa.....	797
<b>Jeffersonville, Ind., to—</b>		Richmond, Ind.....	250
Cincinnati, Ohio.....	141	Richmond, Va.....	998
Indianapolis, Ind.....	108	Rock Island, Ill.....	142
Louisville, Ky.....	1	Rouse's Point, N. Y.....	966
		Saint Louis, Mo.....	244
		Saint Paul, Minn.....	483
		Sandusky City, Ohio.....	313
		Savannah, Ga.....	1,089
		Springfield, Mass.....	953

	<i>Miles.</i>		<i>Miles.</i>
Springfield, Ill .....	148	Madison, Wis .....	309
Stevenson, Ala .....	620	Marietta, Ohio .....	661
Syracuse, N. Y .....	703	Memphis, Tenn .....	535
Tallahassee, Fla .....	1,351	Michigan City, Ind .....	288
Terre Haute, Ind .....	222	Milwaukee, Wis .....	332
Toledo, Ohio .....	258	Mobile, Ala .....	855
Trenton, N. J .....	879	Montgomery, Ala .....	908
Troy, N. Y .....	855	Nashville, Tenn .....	565
Vicksburg, Miss .....	747	New Haven, Conn .....	1,205
Washington, D. C .....	868	New London, Conn .....	1,248
Weldon, N. C .....	1,084	New Orleans, La .....	911
West Point, N. Y .....	945	New York, N. Y .....	1,128
Wheeling, West Va .....	489	Norfolk, Va .....	1,217
Wilmington, Del .....	877	Ogdensburg, N. Y .....	1,082
Wilmington, N. C .....	1,246	Oswego, N. Y .....	953
Winona, Minn .....	351	Parkersburg, West Va .....	668
		Pensacola, Fla .....	967
		Philadelphia, Pa .....	1,052
		Pittsburg, Pa .....	697
Detroit, Mich .....	144	Port Huron, Mich .....	573
Grand Rapids, Mich .....	50	Portland, Me .....	1,374
Lansing, Mich .....	105	Prairie du Chien, Wis .....	328
Michigan City, Ind .....	85	Providence, R. I .....	1,265
Toledo, Ohio .....	146	Quincy, Ill .....	44
		Raleigh, N. C .....	1,337
		Reading, Pa .....	1,000
		Richmond, Ind .....	414
Denver, C. T .....	620	Richmond, Va .....	1,169
Fort Harker, Kan .....	220	Rock Island, Ill .....	139
Fort Hays, Kan .....	290	Rouse's Point, N. Y .....	1,181
Fort Leavenworth, Kan .....	29	Saint Louis, Mo .....	184
Fort Riley, Kan .....	137	Saint Paul, Minn .....	538
Fort Wallace, Kan .....	431	Sandusky City, Ohio .....	528
Lawrence, Kan .....	40	Savannah, Ga .....	1,147
Manhattan, Kan .....	120	Springfield, Mass .....	1,168
Quincy, Ill .....	228	Springfield, Ill .....	128
Saint Louis, Mo .....	283	Stevenson, Ala .....	678
Saline City, Kan .....	187	Syracuse, N. Y .....	918
Santa Fé, N. M .....	893	Tallahassee, Fla .....	1,409
Topeka, Kan .....	68	Terre Haute, Ind .....	294
		Toledo, Ohio .....	473
		Trenton, N. J .....	1,082
		Troy, N. Y .....	1,070
Knoxville, Tenn .....	828	Vicksburg, Miss .....	773
La Crosse, Wis .....	403	Washington, D. C .....	1,039
Lafayette, Ind .....	287	Weldon, N. C .....	1,255
Lansing, Mich .....	478	West Point, N. Y .....	1,160
Logansport, Ind .....	307	Wheeling, West Va .....	646
Louisville, Ky .....	456	Wilmington, Del .....	1,080
Lynchburg, Va .....	1,162	Wilmington, N. C .....	1,314
Macon, Ga .....	957	Winona, Minn .....	437

**Key West, Fla., to—**

	<i>Miles.</i>		<i>Miles.</i>
Baltimore, Md.	1, 101	Sandusky City, Ohio.....	776
Fort Jefferson, Fla.	64	Savannah, Ga.....	502
New Orleans, La., (lake)	765	Springfield, Mass.....	881
New Orleans, La., (river)	872	Springfield, Ill.....	708
New York, N. Y.	1, 276	Stevenson, Ala.....	150
Pensacola, Fla.	581	Syracuse, N. Y.....	917
Saint Augustine, Fla.	484	Tallahassee, Fla.....	764
Savannah, Ga.	700	Terre Haute, Ind.....	625
		Toledo, Ohio.....	757
		Trenton, N. J.....	684
		Troy, N. Y.....	892
		Vicksburg, Miss.....	627
		Washington, D. C.....	512
		Weldon, N. C.....	521
		West Point, N. Y.....	794
		Wheeling, West Va.....	841
		Wilmington, Del.....	623
		Wilmington, N. C.....	669
		Winona, Minn.....	1, 058

**Knoxville, Tenn., to—**

	<i>Miles.</i>		<i>Miles.</i>
La Crosse, Wis.	1, 024	Lafayette, Ind.....	403
Lafayette, Ind.	621	Lansing, Mich.....	419
Lansing, Mich.	872	Logansport, Ind.....	397
Logansport, Ind.	633	Louisville, Ky.....	576
Louisville, Ky.	448	Lynchburg, Va.....	1, 300
Lynchburg, Va.	334	Macon, Ga.....	1, 153
Macon, Ga.	312	Madison, Wis.....	173
Madison, Wis.	875	Marietta, Ohio.....	768
Marietta, Ohio	789	Memphis, Tenn.....	769
Memphis, Tenn.	422	Michigan City, Ind.....	335
Michigan City, Ind.	711	Milwaukee, Wis.....	195
Milwaukee, Wis.	829	Mobile, Ala.....	1, 089
Mobile, Ala.	570	Montgomery, Ala.....	1, 142
Montgomery, Ala.	384	Nashville, Tenn.....	761
Nashville, Tenn.	263	New Haven, Conn.....	1, 256
New Haven, Conn.	819	New London, Conn.....	1, 289
New London, Conn.	869	New Orleans, La.....	1, 145
New Orleans, La.	745	New York, N. Y.....	1, 179
New York, N. Y.	742	Norfolk, Va.....	1, 282
Norfolk, Va.	538	Ogdensburg, N. Y.....	1, 123
Ogdensburg, N. Y.	1, 081	Oswego, N. Y.....	994
Oswego, N. Y.	952	Parkersburg, West Va.....	775
Parkersburg, West Va.	796	Pensacola, Fla.....	1, 201
Pensacola, Fla.	538	Philadelphia, Pa.....	1, 103
Philadelphia, Pa.	651	Pittsburg, Pa.....	748
Pittsburg, Pa.	886	Port Huron, Mich.....	531
Port Huron, Mich.	878	Portland, Me.....	1, 415
Portland, Me.	1, 079	Prairie du Chien, Wis.....	75
Prairie du Chien, Wis.	973	Providence, R. I.....	1, 306
Providence, R. I.	931		
Quincy, Ill.	807		
Raleigh, N. C.	603		
Reading, Pa.	668		
Richmond, Ind.	597		
Richmond, Va.	459		
Rock Island, Ill.	857		
Rouse's Point, N. Y.	1, 098		
Saint Louis, Mo.	645		
Saint Paul, Minn.	1, 190		

	<i>Miles.</i>		<i>Miles.</i>		
Quincy, Ill.....	447	Pensacola, Fla .....	915		
Raleigh, N. C.....	1,420	Philadelphia, Pa.....	782		
Reading, Pa.....	1,051	Pittsburg, Pa.....	427		
Richmond, Ind.....	504	Port Huron, Mich.....	324		
Richmond, Va.....	1,252	Portland, Me.....	1,104		
Rock Island, Ill.....	257	Prairie du Chien, Wis....	352		
Rouse's Point, N. Y.....	1,222	Providence, R. I.....	995		
Saint Louis, Mo.....	504	Quincy, Ill.....	273		
Saint Paul, Minn.....	180	Raleigh, N. C.....	1,067		
Sandusky City, Ohio.....	569	Reading, Pa.....	730		
Savannah, Ga.....	1,343	Reynolds, Ind.....	23		
Springfield, Mass.....	1,209	Richmond, Ind.....	133		
Springfield, Ill.....	408	Richmond, Va.....	899		
Stevenson, Ala.....	874	Rock Island, Ill.....	261		
Syracuse, N. Y.....	959	Rouse's Point, N. Y.....	911		
Tallahassee, Fla.....	1,605	Saint Louis, Mo.....	249		
Terre Haute, Ind.....	496	Saint Paul, Minn.....	569		
Toledo, Ohio.....	514	Sandusky City, Ohio.....	258		
Trenton, N. J.....	1,133	Savannah, Ga.....	940		
Troy, N. Y.....	1,111	Springfield, Mass.....	898		
Vicksburg, Miss.....	1,007	Springfield, Ill.....	159		
Washington, D. C.....	1,122	Stevenson, Ala.....	471		
Weldon, N. C.....	1,338	Syracuse, N. Y.....	648		
West Point, N. Y.....	1,201	Tallahassee, Fla.....	1,202		
Wheeling, West Va.....	736	Terre Haute, Ind.....	93		
Wilmington, Del.....	1,131	Toledo, Ohio.....	203		
Wilmington, N. C.....	1,500	Trenton, N. J.....	812		
Winona, Minn.....	34	Troy, N. Y.....	800		
<b>Lafayette, Ind., to—</b>					
Lansing, Mich.....	280	Vicksburg, Miss.....	721		
Logansport, Ind.....	37	Washington, D. C.....	769		
Louisville, Ky.....	173	Weldon, N. C.....	985		
Lynchburg, Va.....	955	West Point, N. Y.....	890		
Macon, Ga.....	750	Wheeling, West Va.....	376		
Madison, Wis.....	254	Wilmington, Del.....	810		
Marietta, Ohio.....	378	Wilmington, N. C.....	1,107		
Memphis, Tenn.....	483	Winona, Minn.....	437		
Michigan City, Ind.....	90	<b>Lanesville, Mass., to—</b>			
Milwaukee, Wis.....	208	Rockport, Mass.....	6		
Mobile, Ala.....	803	Quincy, Mass .....	50		
Montgomery, Ala.....	856	<b>Lansing, Mich., to—</b>			
Nashville, Tenn.....	358	Logansport, Ind.....	281		
New Haven, Conn.....	935	Louisville, Ky.....	424		
New London, Conn.....	978	Lynchburg, Va.....	921		
New Orleans, La.....	859	Macon, Ga.....	1,001		
New York, N. Y.....	858	Madison, Wis .....	320		
Norfolk, Va.....	947	Marietta, Ohio.....	441		
Ogdensburg, N. Y.....	812	Memphis, Tenn.....	743		
Oswego, N. Y.....	683	Michigan City, Ind.....	190		
Parkersburg, West Va .....	385	Milwaukee, Wis.....	224		

	<i>Miles.</i>		<i>Miles.</i>
Mobile, Ala .....	1,063	Dubuque, Iowa.....	148
Montgomery, Ala.....	1,073	Joliet, Ill.....	59
Nashville, Tenn .....	609	Rock Island, Ill.....	83
New Haven, Conn.....	860	Springfield, Ill.....	120
New London, Conn.....	890	Walnut Township, Bureau County, Ill.....	40
New Orleans, La .....	1,119		
New York, N. Y.....	799		
Norfolk, Va .....	902		
Ogdensburg, N. Y.....	724	<b>Lawrence, Kan., to—</b>	
Oswego, N. Y.....	595	Fort Hays, Kan .....	250
Parkersburg, West Va .....	454	Fort Leavenworth, Kan..	36
Pensacola, Fla .....	1,175	Kansas City, Mo.....	40
Philadelphia, Pa.....	723	Saint Louis, Mo .....	322
Pittsburg, Pa.....	368		
Port Huron, Mich .....	162	<b>Lawrenceburg, Ind.,</b> <b>to—</b>	
Portland, Me.....	1,016	Aurora, Ind.....	4
Prairie du Chien, Wis.....	418	Cairo, Ill .....	371
Providence, R. I.....	907	Cincinnati, Ohio.....	25
Quincey, Ill.....	497	Indianapolis, Ind.....	90
Raleigh, N. C .....	1,040	Louisville, Ky .....	112
Reading, Pa.....	671	North Vernon, Ind.....	52
Richmond, Ind .....	275	Saint Louis, Mo .....	316
Richmond, Va.....	872		
Rock Island, Ill .....	397	<b>Lebanon, Ill., to—</b>	
Rouse's Point, N. Y.....	823	Cairo, Ill .....	155
Saint Louis, Mo.....	499	Cincinnati, Ohio.....	316
Saint Paul, Minn .....	599	Peoria, Ill .....	219
Sandusky City, Ohio.....	170	Saint Louis, Mo .....	25
Savannah, Ga.....	1,191	Terre Haute, Ind .....	168
Springfield, Mass .....	810		
Springfield, Ill .....	403	<b>Lewes, Del., to—</b>	
Stevenson, Ala .....	722	Milford, Del.....	24
Syracuse, N. Y.....	560	Wilmington, Del .....	107
Tallahassee, Fla.....	1,453		
Terre Haute, Ind .....	373	<b>Little Rock, Ark., to—</b>	
Toledo, Ohio .....	115	Batesville, Ark .....	268
Trenton, N. J .....	753	Camden, Ark .....	100
Troy, N. Y.....	712	Deval's Bluff, Ark .....	49
Vicksburg, Miss .....	981	Dover, Ark .....	100
Washington, D. C.....	742	Fayetteville, Ark .....	348
Weldon, N. C .....	958	Fort Arbuckle, C. N.....	355
West Point, N. Y.....	802	Fort Gibson, C. N.....	235
Wheeling, West Va.....	366	Fort Smith, Ark .....	170
Wilmington, Del .....	751	Helena, Ark .....	314
Wilmington, N. C .....	1,120	Madison, Ark .....	414
Winona, Minn.....	453	Memphis, Tenn.....	394
		Monticello, Ark.....	99
		Mouth of Arkansas river, Ark .....	297
<b>La Salle, Ill., to—</b>		Mouth of White river, Ark.	225
Burlington, Iowa .....	129	Pine Bluff, Ark.....	100
Cairo, Ill.....	309		
Chicago, Ill .....	99		

	<i>Miles</i>		<i>Miles.</i>
Princeton, Ark .....	75	Trenton, N. J.....	775
Vicksburg, Miss.....	446	Troy, N. Y.....	763
Washington, Ark .....	120	Vicksburg, Miss.....	758
Washington, D. C .....	1,328	Washington, D. C.....	732
<b>Logansport, Ind., to—</b>		Weldon, N. C.....	948
Louisville, Ky .....	185	West Point, N. Y.....	853
Lynchburg, Va.....	910	Wheeling, West Va.....	339
Macon, Ga.....	762	Wilmington, Del.....	773
Madison, Wis .....	248	Wilmington, N. C.....	1,110
Marietta, Ohio .....	371	Winona, Minn .....	431
Memphis, Tenn.....	520		
Michigan City, Ind .....	75	<b>Louisville, Ky., to—</b>	
Milwaukee, Wis .....	202	Albany, N. Y.....	850
Mobile, Ala .....	840	Alton, Ill .....	302
Montgomery, Ala.....	893	Annapolis, Md .....	751
Nashville, Tenn .....	370	Atlanta, Ga.....	474
New Haven, Conn.....	898	Augusta, Ga.....	645
New London, Conn.....	941	Baltimore, Md.....	731
New Orleans, La .....	896	Boston, Mass.....	1,050
New York, N. Y .....	821	Bowling Green, Ky .....	114
Norfolk, Va.....	910	Buffalo, N. Y .....	553
Ogdensburg, N. Y .....	775	Cairo, Ill .....	334
Oswego, N. Y .....	646	Camp Nelson, Ky .....	112
Parkersburg, West Va .....	378	Carlisle, Pa .....	720
Pensacola, Fla .....	952	Charleston, S. C .....	782
Philadelphia, Pa.....	745	Chicago, Ill .....	296
Pittsburg, Pa.....	390	Cincinnati, Ohio .....	142
Port Huron, Mich.....	287	Columbus, Ky .....	327
Portland, Me.....	1,067	Danville, Ky .....	95
Prairie du Chien, Wis.....	346	Davenport, Iowa .....	436
Providence, R. I .....	958	Detroit Mich .....	374
Quincy, Ill.....	310	Fort Howard, Wis .....	528
Raleigh, N. C.....	1,030	Fort Monroe, Va .....	916
Reading, Pa .....	693	Frankfort, Ky .....	65
Richmond, Ind .....	107	Franklin, Ky .....	134
Richmond, Va.....	862	Gallatin, Tenn .....	159
Rock Island, Ill.....	264	Indianapolis, Ind .....	109
Rouse's Point, N. Y.....	874	Jeffersonville, Ind .....	1
Saint Louis, Mo .....	286	Knoxville, Tenn .....	448
Saint Paul, Minn .....	563	Lebanon, Ky .....	66
Sandusky City, Ohio .....	221	Logansport, Ind .....	185
Savannah, Ga.....	952	Lynchburg, Va .....	782
Springfield, Mass .....	861	Macon, Ga .....	577
Springfield, Ill .....	196	Madison, Wis .....	427
Stevenson, Ala .....	483	Marietta, Ohio .....	341
Syracuse, N. Y .....	611	Memphis, Tenn .....	377
Tallahassee, Fla.....	1,214	Michigan City, Ind .....	263
Terre Haute, Ind .....	130	Milwaukee, Wis .....	381
Toledo, Ohio .....	166	Mobile, Ala .....	697
		Montgomery, Ala .....	649
		Nashville, Tenn .....	185

	<i>Miles.</i>		<i>Miles.</i>
New Haven, Conn .....	961	Charlottesville, Va .....	61
New London, Conn .....	1,011	Cherrystone, Va .....	244
New Orleans, La .....	753	City Point, Va .....	132
New York, N. Y .....	884	Culpeper, Va .....	109
Norfolk, Va .....	931	Danville, Va .....	158
Ogdensburg, N. Y .....	867	Dublin, Va .....	105
Oswego, N. Y .....	738	Farmville, Va .....	55
Parkersburg, West Va .....	348	Fort Monroe, Va .....	219
Pensacola, Fla .....	803	Franklin, Va .....	201
Philadelphia, Pa .....	808	Fredericksburg, Va .....	185
Pittsburg, Pa .....	453	Front Royal, Va .....	249
Port Huron, Mich .....	430	Gordonsville, Va .....	82
Portland, Me .....	1,158	Hanover C. H., Va .....	140
Prairie du Chien, Wis .....	525	Harper's Ferry, West Va .....	281
Providence, R. I .....	1,049	Harrisonburg, Va .....	125
Quincy, Ill .....	442	Hicksford, Va .....	166
Raleigh, N. C .....	1,051	Leesburg, Va .....	209
Reading, Pa .....	756	Louisa C. H., Va .....	96
Richmond, Ind .....	149	Macon, Ga .....	646
Richmond, Va .....	883	Madison, Wis .....	1,151
Rock Island, Ill .....	434	Manassas Junction, Va .....	144
Rouse's Point, N. Y .....	966	Marietta, Ohio .....	596
Saint Louis, Mo .....	279	Marion, Va .....	160
Saint Paul, Minn .....	742	Martinsburg, West Va .....	300
Sandusky City, Ohio .....	328	Memphis, Tenn .....	756
Savannah, Ga .....	767	Michigan City, Ind .....	987
Springfield, Mass .....	952	Milford, Va .....	163
Springfield, Ill .....	328	Milwaukee, Wis .....	1,105
Stevenson, Ala .....	298	Mobile, Ala .....	904
Syracuse, N. Y .....	702	Montgomery, Ala .....	718
Tallahassee, Fla .....	1,029	Mount Jackson, Va .....	229
Terre Haute, Ind .....	182	Nashville, Tenn .....	597
Toledo, Ohio .....	309	New Haven, Conn .....	485
Trenton, N. J .....	838	New London, Conn .....	535
Troy, N. Y .....	854	New Orleans, La .....	1,079
Vicksburg, Miss .....	615	New York, N. Y .....	408
Warsaw, Ky .....	82	Norfolk, Va .....	204
Washington, D. C .....	753	Ogdensburg, N. Y .....	747
Weldon, N. C .....	969	Orange C. H., Va .....	91
West Point, N. Y .....	936	Oswego, N. Y .....	618
Wheeling, West Va .....	393	Parkersburg, West Va .....	609
Wilmington, Del .....	802	Pensacola, Fla .....	872
Wilmington, N. C .....	934	Petersburg, Va .....	123
Winona, Minn .....	610	Philadelphia, Pa .....	317
<b>Lynchburg, Va., to—</b>			
Abingdon, Va .....	189	Pittsburg, Pa .....	552
Alexandria, Va .....	171	Port Huron, Mich .....	927
Appomattox, Va .....	24	Portland, Me .....	745
Aquia Creek, Va .....	200	Portsmouth, Va .....	204
Burkeville, Va .....	71	Prairie du Chien, Wis .....	1,249
		Prospect, Va .....	44
		Providence, R. I .....	597

	Miles.		Miles.
Quincy, Ill .....	1,141	Anderson, Ga .....	56
Raleigh, N. C .....	269	Athens, Ga .....	143
Reading, Pa .....	334	Baldwin, Fla .....	433
Richmond, Ind .....	824	Blakely, Ala .....	364
Richmond, Va .....	125	Brunswick, Ga .....	345
Rock Island, Ill .....	1,188	Cedar Keys, Fla .....	550
Rouse's Point, N. Y .....	764	Cleveland, Tenn .....	231
Saint Louis, Mo .....	979	Columbus, Ga .....	99
Saint Paul, Minn .....	1,466	Cuthbert, Ga .....	118
Salem, Roanoke Co., Va .....	60	Dalton, Ga .....	203
Sandusky City, Ohio .....	754	Decatur, Ala .....	362
Savannah, Ga .....	639	Eatonton, Ga .....	48
Sexton's Junction, Va .....	130	Eufaula, Ala .....	143
South Boston, Va .....	126	Fernandina, Fla .....	480
Springfield, Mass .....	547	Fort Gaines, Ala .....	130
Springfield, Ill .....	1,042	Fort Valley, Ga .....	28
Staunton, Va .....	100	Gainesville, Fla .....	485
Stevenson, Ala .....	484	Girard, Ala .....	100
Strasburg, Va .....	205	Gordon, Ga .....	20
Suffolk, Va .....	181	Greenville, Ala .....	236
Syracuse, N. Y .....	583	Griffin, Ga .....	60
Tallahassee, Fla .....	901	Huntsville, Ala .....	338
Terre Haute, Ind .....	959	Kingston, Ga .....	162
Toledo, Ohio .....	806	Lake City, Fla .....	393
Trenton, N. J .....	350	Lawton, Ga .....	321
Troy, N. Y .....	558	Live Oak, Fla .....	370
Vicksburg, Miss .....	961	Madison, Wis .....	1,004
Warrenton Junction, Va .....	131	Madison, Fla .....	397
Washington, D. C .....	178	Marietta, Ohio .....	918
Weldon, N. C .....	187	Marietta, Ga .....	123
West Point, N. Y .....	460	Memphis, Tenn .....	551
West Point, Va .....	184	Michigan City, Ind .....	840
Wheeling, West Va .....	579	Milledgeville, Ga .....	30
Wilmington, Del .....	289	Millen, Ga .....	111
Wilmington, N. C .....	349	Milwaukee, Wis .....	958
Williamsburg, Va .....	220	Mobile, Ala .....	377
Winchester, Va .....	313	Monticello, Fla .....	430
Winona, Minn .....	1,334	Montgomery, Ala .....	191
Woodstock, Va .....	218	Nashville, Tenn .....	392
Wytheville, Va .....	133	New Haven, Conn .....	1,067
Yorktown, Va .....	208	New London, Conn .....	1,117
<b>McLeansboro', Ill., to—</b>		Newnan, Ga .....	131
Ashley, Ill .....	40	New Orleans, La .....	552
Cairo, Ill .....	139	New York, N. Y .....	990
Centralia, Ill .....	53	Norfolk, Va .....	653
Peoria, Ill .....	241	Ogdensburg, N. Y .....	1,351
<b>Macon, Ga., to—</b>		Opelika, Ala .....	127
Albany, Ga .....	106	Oswego, N. Y .....	1,222
Americus, Ga .....	70	Parkersburg, West Va .....	925
		Pensacola, Fla .....	345
		Philadelphia, Pa .....	899
		Pittsburg, Pa .....	1,030

## LISTS OF DISTANCES.

97

	<i>Miles.</i>		<i>Miles.</i>
Pollard, Ala.....	305	<b>Madison, Wis., to—</b>	
Port Huron, Mich.....	1,007	Fort Brady, Mich.....	457
Portland, Me.....	1,327	Fort Gratiot, Mich.....	432
Prairie du Chien, Wis.....	1,102	Fort Mackinac, Mich.....	362
Providence, R. I.....	1,179	Marietta, Ohio.....	619
Quincy, Ill.....	936	Marquette, Mich.....	346
Quincy, Fla.....	477	Memphis, Tenn.....	643
Raleigh, N. C.....	542	Michigan City, Ind.....	186
Reading Pa.....	938	Milwaukee, Wis.....	96
Richmond, Ind.....	726	Mobile, Ala.....	963
Richmond, Va.....	652	Montgomery, Ala.....	1,016
Rock Island, Ill.....	1,007	Nashville, Tenn.....	612
Rome, Ga.....	182	New Haven, Conn.....	1,107
Rouse's Point, N. Y.....	1,346	New London, Conn.....	1,140
Saint Louis, Mo.....	774	New Orleans, La.....	1,019
Saint Mark's, Fla.....	374	New York, N. Y.....	1,030
Saint Paul, Minn.....	1,319	Norfolk, Va.....	1,133
Sandusky City, Ohio.....	905	Ogdensburg, N. Y.....	974
Savannah, Ga.....	190	Oswego, N. Y.....	845
Selma, Ala.....	272	Parkersburg, West Va.....	626
Springfield, Mass.....	1,129	Pensacola, Fla.....	1,075
Springfield, Ill.....	837	Philadelphia, Pa.....	954
Stevenson, Ala.....	279	Pittsburg, Pa.....	599
Syracuse, N. Y.....	1,187	Port Huron, Mich.....	432
Talladega, Ala.....	381	Portland, Me.....	1,266
Tallahassee, Fla.....	452	Prairie du Chien, Wis.....	98
Terre Haute, Ind.....	754	Providence, R. I.....	1,157
Thomasville, Ga.....	390	Quincy, Ill.....	327
Toledo, Ohio.....	886	Raleigh, N. C.....	1,271
Trenton, N. J.....	932	Reading, Pa.....	902
Trenton, Ga.....	261	Richmond, Ind.....	355
Troy, N. Y.....	1,146	Richmond, Va.....	1,103
Tuscumbia, Ala.....	405	Rock Island, Ill.....	174
Uniontown, Ala.....	302	Rouse's Point, N. Y.....	1,073
Vicksburg, Miss.....	519	Saint Louis, Mo.....	378
Warrenton, Ga.....	69	Saint Paul, Minn.....	308
Washington, D. C.....	782	Sandusky City, Ohio.....	420
Weldon, N. C.....	572	Savannah, Ga.....	1,194
West Point, N. Y.....	1,042	Springfield, Mass.....	1,060
West Point, Ga.....	151	Springfield, Ill.....	282
Wheeling, West Va.....	970	Stevenson, Ala.....	725
Wilmington, Del.....	871	Syracuse, N. Y.....	810
Wilmington, N. C.....	410	Tallahassee, Fla.....	1,456
Winona, Minn.....	1,187	Terre Haute, Ind.....	347
<b>Madison, Ind., to—</b>		Toledo Ohio.....	365
Indianapolis, Ind.....	86	Trenton, N. J.....	984
Jeffersonville, Ind.....	50	Troy, N. Y.....	962
Lawrenceburg, Ind.....	69	Vicksburg, Miss.....	881
North Vernon Ind.....	24	Washington, D. C.....	973
Warsaw, Ky.....	31	Weldon, N. C.....	1,189
		West Point, N. Y.....	1,052

	<i>Miles.</i>		<i>Miles.</i>
Wheeling, West Va.....	594	Vicksburg, Miss.....	956
Wilmington, Del .....	982	Washington, D. C.....	418
Wilmington, N. C.....	1,351	Weldon, N. C.....	634
Winona, Minn.....	207	West Point, N. Y.....	638
<b>Manistee, Mich., to—</b>		Wheeling, West Va.....	76
Pere Marquette, Mich....	31	Wilmington, Del .....	467
White River, Mich.....	79	Wilmington, N. C .....	796
<b>Marietta, Ohio, to—</b>		Winona, Minn.....	802
Memphis, Tenn.....	718	<b>Marquette, Mich., to—</b>	
Michigan City, Ind .....	464	Detroit, Mich.....	502
Milwaukee, Wis.....	573	Escanaba, Mich .....	75
Mobile, Ala .....	1,038	Fort Brady, Mich.....	152
Montgomery, Ala.....	990	Fort Howard, Wis.....	171
Nashville, Tenn .....	526	Fort Wilkins, Mich.....	140
New Haven, Conn.....	663	Milwaukee, Wis.....	318
New London, Conn.....	713	Portage, Mich.....	70
New Orleans, La .....	1,094	White Fish Point, Mich ..	114
New York, N. Y.....	586	<b>Memphis, Tenn., to—</b>	
Norfolk, Va.....	596	Brookhaven, Miss .....	264
Ogdensburg, N. Y.....	665	Bolivar, Miss.....	213
Oswego, N. Y.....	536	Columbus, Miss .....	215
Parkersburg, West Va ..	13	Calhoun, Miss.....	194
Pensacola, Fla .....	1,144	Devall's Bluff, Ark .....	345
Philadelphia, Pa.....	495	Dixon, Ill.....	524
Pittsburg, Pa.....	141	Fort Smith, Ark .....	564
Port Huron, Mich.....	447	Grand Junction, Tenn.....	52
Portland, Me .....	923	Greensboro' Miss .....	148
Prairie du Chien, Wis.....	717	Goodman, Miss .....	159
Providence, R. I.....	775	Helena, Ark .....	90
Quincy, Ill.....	651	Hernando, Miss .....	22
Raleigh, N. C .....	716	Holly Springs, Miss .....	77
Reading, Pa .....	444	Lake, Miss .....	264
Richmond, Ind.....	269	Lauderdale, Miss .....	269
Richmond, Va.....	548	Little Rock, Ark .....	394
Rock Island, Ill.....	635	Macon, Miss .....	224
Rouse's Point, N. Y.....	764	Madison, Ark .....	180
Saint Louis, Mo .....	540	Magnolia, Miss .....	295
Saint Paul, Minn .....	934	Meridian, Miss .....	287
Sandusky City, Ohio.....	275	Michigan City, Ind.....	553
Savannah, Ga .....	1,108	Milwaukee, Wis.....	622
Springfield, Mass .....	725	Mobile, Ala .....	422
Springfield, Ill.....	537	Montgomery, Ala.....	475
Stevenson, Ala .....	639	Mouth of Arkansas river,	
Syracuse, N. Y .....	501	Ark .....	190
Tallahassee, Fla.....	1,370	Mouth of White river, Ark .....	169
Terre Haute, Ind .....	387	Nashville, Tenn .....	232
Toledo, Ohio .....	326	Natchez, Miss .....	375
Trenton, N. J .....	528		
Troy, N. Y .....	679		

	<i>Miles.</i>	<b>Michigan City, Ind.,</b> <b>to—</b>	<i>Miles.</i>
New Haven, Conn.....	1,241	Detroit Arsenal, Mich....	219
New London, Conn.....	1,291	Milwaukee, Wis.....	140
New Orleans, La.....	393	Mobile, Ala.....	873
New York, N. Y.....	1,164	Montgomery, Ala.....	912
Norfolk, Va.....	960	Nashville, Tenn.....	448
Ogdensburg, N. Y.....	1,244	New Haven, Conn.....	938
Oswego, N. Y.....	1,115	New London, Conn.....	968
Oxford, Miss.....	106	New Orleans, La.....	929
Panola, Miss.....	59	New York, N. Y.....	866
Parkersburg, West Va.....	725	Norfolk, Va.....	969
Pascagoula, Miss.....	472	Ogdensburg, N. Y.....	802
Pass Christain, Miss.....	468	Oswego, N. Y.....	673
Pensacola, Fla.....	534	Parkersburg, West Va.....	471
Philadelphia, Pa.....	1,073	Pensacola, Fla.....	985
Pine Bluff, Ark.....	370	Philadelphia, Pa.....	790
Pittsburg, Pa.....	830	Pittsburg, Pa.....	435
Port Gibson, Miss.....	324	Port Huron, Mich.....	285
Port Huron, Mich.....	807	Portland, Me.....	1,094
Portland, Me.....	1,501	Prairie du Chien, Wis.....	294
Prairie du Chien, Wis.....	694	Providence, R. I.....	985
Providence, R. I.....	1,353	Quincy, Ill.....	307
Quincy, Ill.....	514	Raleigh, N. C.....	1,105
Raleigh, N. C.....	1,025	Reading, Pa.....	738
Reading, Pa.....	1,090	Richmond, Ind.....	200
Richmond, Ind.....	526	Richmond, Va.....	937
Richmond, Va.....	881	Rock Island, Ill.....	207
Rock Island, Ill.....	564	Rouse's Point, N. Y.....	901
Rouse's Point, N. Y.....	1,343	Saint Louis, Mo.....	309
Saint Louis, Mo.....	352	Saint Paul, Minn.....	501
Saint Paul, Minn.....	904	Sandusky City, Ohio.....	248
Sandusky City, Ohio.....	705	Savannah, Ga.....	1,030
Savannah, Ga.....	741	Springfield, Mass.....	888
Springfield, Mass.....	1,303	Springfield, Ill.....	213
Springfield, Ill.....	415	Stevenson, Ala.....	561
Stevenson, Ala.....	272	Syracuse, N. Y.....	638
Syracuse, N. Y.....	1,079	Tallahassee, Fla.....	1,292
Tallahassee, Fla.....	1,003	Terre Haute, Ind.....	183
Terre Haute, Ind.....	420	Toledo, Ohio.....	193
Toledo, Ohio.....	686	Trenton, N. J.....	820
Trenton, N. J.....	1,106	Vicksburg, Miss.....	791
Tupelo, Miss.....	143	Washington, D. C.....	807
Vicksburg, Miss.....	255	Weldon, N. C.....	1,023
Washington, D. C.....	934	West Point, N. Y.....	880
Weldon, N. C.....	943	Wheeling, West Va.....	414
West Point, N. Y.....	1,216	Wilmington, Del.....	818
Wheeling, West Va.....	770	Wilmington, N. C.....	1,185
Wilmington, Del.....	1,045	Winona, Minn.....	369
Wilmington, N. C.....	908		
Winchester, Miss.....	344		
Winona, Minn.....	803		
Woodville, Miss.....	526		
Yazoo City, Miss.....	375		

<b>Milledgeville, Ga.,</b>	<i>Miles.</i>	<b>Miles.</b>	
<b>to—</b>			
Albany, Ga .....	136	Uniontown, Ala.....	333
Americus, Ga .....	100	Washington, D. C .....	752
Anderson, Ga .....	86	Warrenton, Ga .....	39
Athens, Ga .....	113	West Point, Ga.....	181
Baldwin, Fla.....	423		
Blakely, Ala .....	394	<b>Milwaukee, Wis.,</b>	
Brunswick, Ga.....	325	<b>to—</b>	
Cedar Keys, Fla.....	540	Aux Bees Scies, Mich....	223
Cleveland, Tenn.....	261	Black Lake Harbor, Mich	110
Cuthbert, Ga.....	148	Fort Brady, Mich.....	361
Dalton, Ga.....	233	Fort Gratiot, Mich.....	336
Decatur, Ala.....	392	Fort Howard, Wis.....	147
Eatonton, Ga.....	18	Fort Mackinac, Mich .....	266
Eufaula, Ala.....	173	Fort Wilkins, Mich.....	458
Fort Gaines, Ga .....	160	Kenosha, Wis.....	33
Fort Valley, Ga .....	58	Manistee, Mich.....	193
Gainesville, Fla .....	475	Manitowoc, Wis.....	80
Girard, Ala.....	130	Marquette, Mich.....	318
Gordon, Ga .....	10	Mobile, Ala .....	942
Greenville, Ala.....	266	Montgomery, Ala .....	995
Griffin, Ga .....	90	Muskegon, Mich.....	99
Huntsville, Ala.....	368	Nashville, Tenn .....	566
Kingston, Ga.....	192	New Buffalo, Mich.....	150
Lake City, Fla .....	383	New Haven, Conn.....	1,061
Lawton, Ga.....	311	New London, Conn .....	1,094
Live Oak, Fla.....	360	New Orleans, La .....	998
Madison, Fla.....	387	New York, N. Y.....	984
Marietta, Ga .....	153	Norfolk, Va.....	1,087
Millen, Ga.....	101	Ogdensburg, N. Y .....	928
Mobile, Ala .....	407	Oswego, N. Y.....	799
Montgomery, Ala .....	222	Parkersburg, West Va ..	580
Monticello, Fla.....	420	Pensacola, Fla .....	1,054
Newnan, Ga .....	161	Pentwater, Mich.....	147
New Orleans, La .....	582	Pere Marquette, Mich ..	162
New York, N. Y.....	960	Philadelphia, Pa .....	908
Opelika, Ala .....	158	Pittsburg, Pa .....	553
Pensacola, Fla .....	376	Port Huron, Mich .....	336
Pollard, Ala.....	336	Portland, Me.....	1,220
Quincy, Fla .....	467	Prairie du Chien, Wis ..	194
Rome, Ga.....	212	Providence, R. I.....	1,111
Saint Mark's Fla .....	464	Quincy, Ill .....	350
Savannah, Ga.....	180	Racine, Wis .....	23
Selma, Ala .....	303	Raleigh, N. C .....	1,225
Stevenson, Ala .....	308	Reading, Pa.....	856
Talladega, Ala.....	412	Richmond, Ind .....	309
Tallahassee, Fla.....	343	Richmond, Va .....	1,057
Thomasville, Ga.....	380	Rock Island, Ill .....	218
Trenton, Ga.....	291	Rouse's Point, N. Y ..	1,027
Tuscumbia, Ala.....	435	Saint Joseph, Mich .....	147
		Saint Louis, Mo .....	366
		Saint Paul, Minn .....	375

	<i>Miles.</i>		<i>Miles.</i>
Sandusky City, Ohio .....	374	F'ort Gaines, Ga .....	451
Savannah, Ga .....	1,148	Fort Morgan, Ala .....	30
Sheboygan, Wis .....	55	Fort Valley, Ga .....	349
South Haven, Mich .....	160	Gainesville, Ala .....	323
Springfield, Mass .....	1,014	Gainesville, Fla .....	862
Springfield, Ill .....	270	Girard, Ala .....	277
Stevenson, Ala .....	679	Gordon, Ga .....	397
Superior City, Wis .....	533	Greenville, Ala .....	141
Syracuse, N. Y .....	764	Griffin, Ga .....	392
Tallahassee, Fla .....	1,410	Huntsville, Ala .....	448
Terre Haute, Ind .....	301	Kingston, Ga .....	420
Toledo, Ohio .....	319	Lake City, Fla .....	770
Trenton, N. J .....	938	Lawton, Ga .....	698
Vicksburg, Miss .....	860	Live Oak, Fla .....	747
Washington, D. C .....	927	Madison, Fla .....	774
Weldon, N. C .....	1,143	Marietta, Fla .....	381
West Point, N. Y .....	1,006	Millen, Ga .....	488
Wheeling, West Va .....	541	Montgomery, Ala .....	186
White River, Mich .....	114	Monticello, Fla .....	807
Wilmington, Del .....	936	Mount Vernon Arsenal, Ala .....	45
Wilmington, N. C .....	1,305	Nashville, Tenn .....	546
Winona, Minn .....	229	New Haven, Conn .....	1,389
<b>Mitchell, Ind., to—</b>			
Cairo, Ill .....	269	New London, Conn .....	1,439
Cincinnati, Ohio .....	127	Newnan, Ga .....	321
Indianapolis, Ind .....	99	New Orleans, La .....	175
Lafayette, Ind .....	137	New York, N. Y .....	1,312
Louisville, Ky .....	64	Norfolk, Va .....	1,030
New Albany, Ind .....	61	Ogdensburg, N. Y .....	1,651
Saint Louis, Mo .....	214	Opelika, Ala .....	250
Vincennes, Ind .....	65	Oswego, N. Y .....	1,522
<b>Mobile, Ala., to—</b>			
Albany, Ga .....	427	Parkersburg, West Va .....	1,045
Americus, Ga .....	391	Pensacola, Fla .....	112
Anderson, Ga .....	377	Philadelphia, Pa .....	1,221
Athens, Ga .....	495	Pittsburg, Pa .....	1,150
Baldwin, Fla .....	810	Pollard, Ala .....	72
Bladen Springs, Ala .....	145	Port Huron, Mich .....	1,127
Blakely, Ala .....	13	Portland, Me .....	1,649
Brunswick, Ga .....	722	Prairie du Chien, Wis .....	1,014
Cedar Keys, Fla .....	927	Providence, R. I .....	1,501
Cleveland, Tenn .....	489	Quincy, Ill .....	834
Cuthbert, Ga .....	439	Quincy, Fla .....	854
Dalton, Ga .....	461	Raleigh, N. C .....	919
Decatur, Ala .....	424	Reading, Pa .....	1,238
Demopolis, Ala .....	250	Richmond, Ind .....	846
Eatonton, Ga .....	425	Richmond, Va .....	1,029
Eufaula, Ala .....	464	Rock Island, Ill .....	884
Fort Gaines, Ala .....	30	Rome, Ga .....	440
		Rouse's Point, N. Y .....	1,668
		Saint Louis, Mo .....	672
		Saint Mark's, Fla .....	857
		Saint Paul, Minn .....	1,224

	<i>Miles.</i>		<i>Miles.</i>
Sandusky City, Ohio .....	1,025	Huntsville, Ala.....	410
Savannah, Ga.....	567	Kingston, Ga.....	234
Selma, Ala.....	242	Lake City, Fla.....	580
Springfield, Mass.....	1,451	Lawton, Ga.....	508
Springfield, Ill .....	735	Live Oak, Fla.....	557
Stevenson, Ala.....	508	Madison, Fla.....	588
Syracuse, N.Y.....	1,487	Marietta, Ga .....	195
Talladega, Ala.....	376	Millen, Ga .....	302
Tallahassee, Fla.....	830	Mobile, Ala .....	186
Terre Haute, Ind .....	740	Monticello, Fla.....	621
Thomasville, Ga.....	767	Nashville, Tenn.....	464
Toledo, Ohio .....	1,006	New Haven, Conn.....	1,203
Trenton, N. J.....	1,254	New London, Conn .....	1,253
Trenton, Ga.....	519	Newnan, Ga.....	135
Tuscaloosa, Ala .....	413	New Orleans, La.....	361
Tuscumbia, Ala .....	381	New York, N. Y .....	1,126
Uniontown, Ala .....	297	Norfolk, Va .....	844
Vicksburg, Miss.....	275	Ogdensburg, N. Y.....	1,465
Warrenton, Ga .....	446	Opelika, Ala .....	64
Washington, D. C .....	1,082	Oswego, N. Y .....	1,336
Weldon, N. C .....	949	Parkersburg, West Va ..	997
West Point, N. Y.....	1,364	Pensacola, Fla.....	154
West Point, Ga.....	274	Philadelphia, Pa.....	1,035
Wheeling, West Va.....	1,090	Pittsburg, Pa.....	1,102
Wilmington, Del .....	1,193	Pollard, Ala.....	114
Wilmington, N. C .....	787	Port Huron, Mich.....	1,079
Winona, Minn .....	1,123	Portland, Me.....	1,463
<b>Montgomery, Ala.,</b> <b>to—</b>		Prairie du Chien, Wis.....	1,067
Albany, Ga .....	241	Providence, R. I .....	1,315
Americus, Ga.....	205	Quincy, Ill.....	887
Anderson, Ga .....	191	Quincy, Fla.....	668
Athens, Ga .....	309	Raleigh, N. C.....	733
Baldwin, Fla.....	620	Reading, Pa.....	1,052
Blakely, Ala .....	173	Richmond, Ind .....	798
Brunswick, Ga .....	536	Richmond, Va.....	843
Cedar Keys, Fla.....	742	Rock Island, Ill .....	937
Cleveland, Tenn.....	303	Rome, Ga .....	254
Cuthbert, Ga.....	253	Rouse's Point, N. Y .....	1,482
Dalton, Ga .....	275	Saint Louis, Mo.....	725
Decatur, Ala .....	434	Saint Mark's, Fla .....	665
Eatonton, Ga .....	240	Saint Paul, Minn.....	1,277
Eufaula, Ala .....	278	Sandusky City, Ohio .....	977
Fort Gaines, Ga .....	265	Savannah, Ga .....	381
Fort Valley, Ga .....	163	Selma, Ala .....	81
Gainesville, Fla .....	672	Springfield, Mass .....	1,265
Girard, Ala .....	91	Springfield, Ill.....	735
Gordon, Ga .....	211	Stevenson, Ala .....	351
Greenville, Ala.....	45	Syracuse, N. Y .....	1,301
Griffin, Ga .....	206	Talladega, Ala .....	190
		Tallahassee, Fla.....	643
		Terre Haute, Ind .....	793

	<i>Miles.</i>		<i>Miles.</i>
Thomasville, Ga ..	581	Providence, R. I ..	1,194
Toledo, Ohio ..	958	Quincy, Ill ..	544
Trenton, N. J ..	1,068	Raleigh, N. C ..	866
Trenton, Ga ..	333	Reading, Pa ..	931
Troy, N. Y ..	1,276	Richmond, Ind ..	334
Tuscumbia, Ala ..	434	Richmond, Va ..	722
Uniontown, Ala ..	111	Rock Island, Ill ..	594
Vicksburg, Miss ..	328	Rouse's Point, N. Y ..	1,151
Warrenton, Ga ..	260	Saint Louis, Mo ..	382
Washington, D. C ..	896	Saint Paul, Minn ..	927
Weldon, N. C ..	763	Sandusky City, Ohio ..	513
West Point, N. Y ..	1,178	Savannah, Ga ..	582
West Point, Ga ..	88	Springfield, Mass ..	1,144
Wheeling, West Va ..	1,042	Springfield, Ill ..	445
Wilmington, Del ..	1,007	Stevenson, Ala ..	113
Wilmington, N. C ..	601	Syracuse, N. Y ..	887
Winona, Minn ..	1,176	Tallahassee, Fla ..	844
<b>Muskegon, Mich., to—</b>		Terre Haute, Ind ..	367
White River, Mich ..	15	Toledo, Ohio ..	494
<b>Naples, Ill., to—</b>		Trenton, N. J ..	947
Alton, Ill ..	89	Troy, N. Y ..	1,039
Keokuk, Iowa ..	80	Vicksburg, Miss ..	515
Pittsford, N. Y ..	790	Washington, D. C ..	775
Quincy, Ill ..	66	Weldon, N. C ..	784
Rochester, N. Y ..	782	West Point, N. Y ..	1,057
Springfield, Ill ..	56	Wheeling, West Va ..	578
<b>Nashville, Tenn., to—</b>		Wilmington, Del ..	886
Bowling Green, Ky ..	71	Wilmington, N. C ..	749
Canip Nelson, Ky ..	297	Winona, Minn ..	795
Columbus, Ky ..	182	<b>Natchez, Miss., to—</b>	
Franklin, Ky ..	51	Bolivar, Miss ..	310
Gallatin, Tenn ..	26	Brookhaven, Miss ..	65
New Haven, Conn ..	1,082	Calhoun, Miss ..	181
New London, Conn ..	1,132	Columbus, Miss ..	358
New Orleans, La ..	608	Corinth, Miss ..	418
New York, N. Y ..	1,005	Goodman, Miss ..	216
Norfolk, Va ..	801	Grand Junction, Tenn ..	377
Ogdensburg, N. Y ..	1,052	Greensboro', Miss ..	277
Oswego, N. Y ..	923	Grenada, Miss ..	275
Paducah, Ky ..	184	Hernando, Miss ..	330
Parkersburg, West Va ..	533	Holly Springs, Miss ..	352
Pensacola, Fla ..	618	Jackson, Miss ..	165
Philadelphia, Pa ..	914	Lake, Miss ..	219
Pittsburg, Pa ..	638	Lauderdale, Miss ..	278
Pittsburg Landing, Tenn ..	175	Macon, Miss ..	323
Port Huron, Mich ..	615	Magnolia, Miss ..	70
Portland, Me ..	1,342	Meridian, Miss ..	260
Prairie du Chien, Wis ..	710	New Orleans, La ..	270
		Oxford, Miss ..	323
		Panola, Miss ..	316

	<i>Miles.</i>		<i>Miles.</i>
Pascagoula, Miss .....	425	Richmond, Va.....	437
Pass Christian, Miss .....	375	Rock Island, Ill .....	1,144
Port Gibson, Miss.....	73	Rouse's Point, N. Y .....	316
St. Joseph, La.....	45	Saint Louis, Mo .....	1,144
Tupelo, Miss .....	404	Saint Paul, Minn .....	1,422
Vicksburg, Miss .....	120	Sandusky City, Ohio .....	694
Winchester, Miss .....	317	Savannah, Ga .....	969
Woodville, Miss .....	146	Springfield, Mass .....	62
Yazoo City, Miss .....	240	Springfield, Ill .....	1,094
<b>Neponset, Ill., to—</b>		Stevenson, Ala .....	969
Chicago, Ill .....	125	Syracuse, N. Y .....	300
Galesburg, Ill .....	40	Tallahassee, Fla .....	1,231
Joliet, Ill .....	102	Terre Haute, Ind .....	954
Osceola, Ill.....	7	Toledo, Ohio .....	745
Rock Island, Ill .....	66	Trenton, N. J.....	135
<b>New Braunfels, Texas, to—</b>		Troy, N. Y .....	158
Austin, Texas .....	52	Vicksburg, Miss .....	1,446
Belton, Texas .....	111	Washington, D. C.....	307
Buffalo Springs, Texas .....	328	Weldon, N. C .....	494
Fort Belknap, Texas .....	332	West Point, N. Y .....	128
Georgetown, Texas .....	79	Westport, Conn .....	28
Jacksboro', Texas .....	295	Wheeling, West Va.....	574
San Antonio, Texas .....	29	Wilmington, Del .....	196
Waco, Texas.....	154	Wilmington, N. C .....	656
Weatherford, Texas .....	255	Winona, Minn.....	1,293
<b>New Haven, Conn., to—</b>		<b>New London, Conn., to—</b>	
New London, Conn .....	50	Albany, N. Y .....	182
New Orleans, La .....	1,564	Binghamton, N. Y .....	341
New York, N. Y .....	74	Bridgeport, Conn .....	68
Norfolk, Va .....	415	Buffalo, N. Y .....	480
Norwich, Conn.....	63	David's Island, N. Y .....	108
Ogdensburg, N. Y.....	404	Dunkirk, N. Y.....	520
Oswego, N. Y.....	333	Elmira, N. Y .....	400
Parkersburg, West Va.....	650	Fishkill, N. Y.....	186
Pensacola, Fla .....	1,357	Fort Columbus, N. Y .....	127
Philadelphia, Pa.....	165	Fort Griswold, Conn .....	1
Pittsburg, Pa.....	508	Fort Hamilton, N. Y.....	137
Port Huron, Mich.....	866	Fort Lafayette, N. Y.....	137
Portland, Me.....	268	Fort Schuyler, N. Y.....	114
Prairie du Chien, Wis.....	1,208	Fort Trumbull, Conn .....	1
Providence, R. I .....	112	Fort Wadsworth, N. Y .....	136
Quincy, Ill.....	1,208	Fort Wood, N. Y.....	127
Raleigh, N. C .....	591	Hartford, Conn.....	61
Reading, Pa .....	205	Hart Island, N. Y .....	110
Richmond, Ind .....	812	Hudson, N. Y .....	176
		Newark, N. J.....	135
		Newburg, N. Y .....	186
		New Haven, Conn .....	50
		New Orleans, La .....	1,614

	<i>Miles.</i>		<i>Miles.</i>
Newport, R. I .....	89	<b>New Orleans, La., to—</b>	
New Rochelle, N. Y .....	106	Aiken, S. C .....	690
New York, N. Y .....	124	Albany, N. Y .....	1,603
Norfolk, Va .....	465	Alexandria, La .....	360
Ogdensburg, N. Y .....	434	Amite, La .....	68
Oswego, N. Y .....	363	Anderson, S. C .....	943
Parkersburg, West Va....	700	Annapolis, Md .....	1,299
Pensacola, Fla .....	1,407	Apalachicola, Fla .....	278
Philadelphia, Pa .....	215	Atlanta, Ga .....	536
Pittsburg, Pa .....	558	Augusta, Me .....	1,887
Port Huron, Mich .....	896	Augusta, Ga .....	673
Portland, Me .....	213	Austin, Texas .....	565
Prairie du Chien, Wis....	1,238	Baltimore, Md .....	1,297
Providence, R. I .....	62	Bangor, Me .....	1,960
Quincy, Ill .....	1,251	Bath, Me .....	1,863
Raleigh, N. C .....	641	Baton Rouge, La .....	130
Reading, Pa .....	255	Bayou Sara, La .....	160
Richmond, Ind .....	862	Beaufort, N. C .....	1,141
Richmond, Va .....	487	Boston, Mass .....	1,716
Rochester, N. Y .....	411	Brashear City, La .....	80
Rock Island, Ill .....	1,175	Brattleboro', Vt .....	1,686
Rome, N. Y .....	292	Brazos Santiago, Texas ..	630
Rouse's Point, N. Y .....	337	Brenham, Texas .....	455
Saint Louis, Mo .....	1,194	Brownsville, Texas .....	667
Saint Paul, Minn .....	1,455	Buffalo, N. Y .....	1,306
Salamanca, N. Y .....	541	Burlington, Vt .....	1,739
Sandusky City, Ohio....	724	Burlington, Iowa .....	947
Sandy Hook, N. Y .....	146	Cairo, Ill .....	548
Savannah, Ga .....	1,019	Carlisle, Pa .....	1,398
Schenectady, N. Y .....	199	Cedar Keys, Fla .....	448
Springfield, Mass .....	80	Charleston, S. C .....	810
Springfield, Ill .....	1,137	Charlotte, N. C .....	925
Stevenson, Ala .....	1,019	Chattanooga, Tenn .....	653
Stonington, Conn .....	12	Chester, S. C .....	880
Syracuse, N. Y .....	330	Chicago, Ill .....	913
Tallahassee, Fla .....	1,281	Cincinnati, Ohio .....	895
Terre Haute, Ind .....	1,004	Cleveland, Ohio .....	1,122
Toledo, Ohio .....	775	Columbia, S. C .....	816
Trenton, N. J .....	185	Columbus, Ohio .....	1,013
Troy, N. Y .....	188	Concord, N. H .....	1,763
Vicksburg, Miss .....	1,496	Council Bluffs, Iowa .....	1,164
Washington, D. C .....	357	Crestline, Ohio .....	1,047
Watervliet Arsenal, N. Y.	189	Darlington, S. C .....	864
Weldon, N. C .....	544	Davenport, Iowa .....	942
West Point, N. Y .....	178	Dayton, Ohio .....	943
Wheeling, West Va .....	624	Des Moines, Iowa .....	1,073
Whitehall Junction, N. Y.	239	Detroit, Mich .....	1,127
Willet's Point, N. Y .....	146	Donaldsonville, La .....	80
Williams' Bridge, N. Y ..	112	Dover, Del .....	1,375
Wilmington, Del .....	246	Dubuque, Iowa .....	1,006
Wilmington, N. C .....	706	Elmira, N. Y .....	1,451
Winona, Minn .....	1,323	Erie, Pa .....	1,217

	<i>Miles.</i>		<i>Miles.</i>
Evansville, Ind.....	708	Monroe, La.....	490
Fayetteville, N. C.....	1,082	Montgomery, Ala.....	361
Fort Brooke, Fla.....	578	Montgomery, La.....	436
Fort Howard, Wis.....	1,145	Morganton, N. C.....	1,050
Fort Jackson, La.....	60	Mouth of Red River, La.....	210
Fort Jefferson, Fla. { lake	829	Nashville, Tenn.....	608
river.	936	Newberry, S. C.....	863
Fort Leavenworth, Kan..	1,041	New Berne, N. C.....	1,105
Fort Livingston, La.....	95	New Haven, Conn.....	1,564
Fort Macomb, La.....	25	New London, Conn.....	1,614
Fort Macon, N. C.....	1,144	New York, N. Y.....	1,487
Fort Monroe, Va.....	1,218	Norfolk, Va.....	1,205
Fort Pike, La.....	40	Ogdensburg, N. Y.....	1,620
Fort Ridgely, Minn.....	1,393	Oswego, N. Y.....	1,491
Fort St. Philip, La.....	60	Parkersburg, West Va..	1,101
Fort Snelling, Minn.....	1,272	Pensacola, Fla. { rail	287
Fort Wayne, Ind.....	968	water.	154
Frankfort, Ky.....	818	Philadelphia, Pa.....	1,396
Galveston, Texas.....	325	Pittsburg, Pa.....	1,206
Georgetown, S. C.....	900	Port Huron, Mich.....	1,183
Goldsboro', N. C.....	1,046	Portland, Me.....	1,824
Grand Ecore, La.....	480	Prairie du Chien, Wis.....	1,070
Grand Haven, Mich.....	1,019	Proctorsville, La.....	26
Greensboro', N. C.....	1,015	Providence, R. I.....	1,676
Harrisburg, Pa.....	1,382	Quincy, Ill.....	890
Hartford, Conn.....	1,600	Raleigh, N. C.....	1,094
Hilton Head, S. C.....	792	Reading, Pa.....	1,413
Houston, Texas.....	375	Richmond, Ind.....	902
Indianapolis, Ind.....	862	Richmond, Va.....	1,204
Indianola, Texas.....	497	Rock Island, Ill.....	940
Jackson, Miss.....	183	Rouse's Point, N. Y.....	1,719
Jackson Barracks, La.....	6	Saint Louis, Mo.....	728
Jacksonville, Fla.....	1,004	Saint Mark's, Fla. { water	353
Joliet, Ill.....	885	{ rail	1,025
Keokuk, Iowa.....	911	Saint Maurice, La.....	459
Key West, Fla. { lake	765	Saint Paul, Minn.....	1,280
river.....	872	Salisbury, N. C.....	968
Knoxville, Tenn.....	745	San Antonio, Texas.....	647
La Crosse, Wis.....	1,145	Sandusky City, Ohio.....	1,081
Lafayette, Ind.....	859	Savannah, Ga.....	742
Lansing, Mich.....	1,119	Ship Island, Miss.....	75
Logansport, Ind.....	896	Shreveport, La.....	700
Louisville, Ky.....	753	Springfield, Mass.....	1,626
Lynchburg, Va.....	1,079	Springfield, Ill.....	791
Macon, Ga.....	552	Stevenson, Ala.....	615
Madison, Wis.....	1,019	Sumter, S. C.....	815
Marietta, Ohio.....	1,094	Syracuse, N. Y.....	1,455
Memphis, Tenn.....	393	Tallahassee, Fla. { water	374
Michigan City, Ind.....	929	{ rail	1,004
Milwaukee, Wis.....	998	Terre Haute, Ind.....	796
Mobile, Ala.....	175	Toledo, Ohio .....	1,062

## LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Trenton, N. J.....	1,429	Troy, N. Y.....	232
Troy, N. Y.....	1,607	Watervliet Arsenal, N. Y.....	233
Unionville, S. C.....	881	West Point, N. Y.....	223
Vicksburg, Miss.....	228	Westport, Conn.....	167
Vidalia, La.....	270	Whitehall Junction, N. Y.....	236
Washington, D. C.....	1,257	Willet's Point, N. Y.....	183
Waterloo, La.....	655	Williams' Bridge, N. Y....	177
Weldon, N. C.....	1,124		
West Point, N. Y.....	1,539	<b>New York, N. Y., to—</b>	
Wheeling, West Va.....	1,146	Aiken, S. C.....	852
Wilmington, Del.....	1,368	Albany, N. Y.....	144
Wilmington, N. C.....	962	Alexandria, La.....	1,709
Winona, Minn.....	1,179	Anderson, S. C.....	875
		Annapolis, Md.....	228
<b>Newport, R. I., to—</b>		Atlanta, Ga.....	951
Albany, N. Y.....	226	Augusta, Me.....	400
Binghamton, N. Y.....	378	Augusta, Ga.....	869
Bridgeport, Conn.....	157	Austin, Texas.....	2,052
Boston, Mass.....	67	Baltimore, Md.....	189
Buffalo, N. Y.....	586	Bangor, Me.....	473
David's Island, N. Y.....	185	Bath, Me.....	376
Dunkirk, N. Y.....	623	Baton Rouge, La.....	1,617
Elmira, N. Y.....	437	Beaufort, N. C.....	590
Fishkill, N. Y.....	214	Binghamton, N. Y.....	215
Fort Adams, R. I.....	1	Boston, Mass.....	229
Fort Columbus, N. Y.....	164	Brashear City, La.....	1,567
Fort Griswold, Conn.....	90	Brattleboro', Vt.....	196
Fort Hamilton, N. Y.....	174	Brazos Santiago, Texas...	2,117
Fort Lafayette, N. Y.....	174	Brenham, Texas.....	1,942
Fort Schuyler, N. Y.....	180	Bridgeport, Conn.....	58
Fort Trumbull, Conn.....	89	Brownsville, Texas.....	2,154
Fort Wadsworth, N. Y.....	173	Buffalo, N. Y.....	423
Fort Wood, N. Y.....	164	Burlington, Vt.....	303
Hartford, Conn.....	117	Burlington, Iowa.....	1,092
Hart Island, N. Y.....	187	Cairo, Ill.....	1,125
Hudson, N. Y.....	220	Carlisle, Pa.....	200
Newark, N. J.....	172	Charleston, S. C. { rail.....	788
Newburg, N. Y.....	223	{ water.....	630
New Haven, Conn.....	139	Charlotte, N. C.....	642
New Rochelle, N. Y.....	183	Chattanooga, Tenn.....	854
New York, N. Y.....	163	Chester, S. C.....	684
Norwich, Conn.....	79	Chicago, Ill.....	899
Providence, R. I.....	27	Cincinnati, Ohio.....	744
Rochester, N. Y.....	455	Cleveland, Ohio.....	572
Rome, N. Y.....	336	Columbia, S. C.....	748
Salamanca, N. Y.....	578	Columbus, Ohio.....	624
Sandy Hook, N. Y.....	183	Concord, N. H.....	273
Schenectady, N. Y.....	243	Council Bluffs, Iowa.....	1,389
Stonington, Conn.....	77	Crestline, Ohio.....	620
Syracuse, N. Y.....	374	Darlington, S. C.....	696
Trenton, N. J.....	221	Davenport, Iowa.....	1,075

	<i>Miles.</i>		<i>Miles.</i>
David's Island, N. Y.....	22	Lafayette, Ind.....	858
Dayton, Ohio.....	694	Lansing, Mich.....	799
Des Moines, Iowa.....	1,250	Logansport, Ind.....	821
Detroit, Mich.....	749	Louisville, Ky.....	884
Dover, Del.....	166	Lynchburg, Va.....	408
Dubuque, Iowa.....	1,090	Macon, Ga.....	990
Dunkirk, N. Y.....	460	Madison, Wis.....	1,030
Elmira, N. Y.....	274	Marietta, Ohio.....	586
Erie, Pa.....	486	Memphis, Tenn.....	1,164
Evansville, Ind.....	986	Michigan City, Ind.....	866
Fayetteville, N. C.....	699	Milwaukee, Wis.....	984
Fishkill, N. Y.....	60	Mobile, Ala.....	1,312
Fort Adams, R. I.....	163	Montgomery, Ala.....	1,126
Fort Columbus, N. Y.....	1	Morganton, N. C.....	681
Fort Griswold, Conn.....	125	Nashville, Tenn.....	1,005
Fort Hamilton, N. Y.....	11	Newark, N. J.....	9
Fort Howard, Wis.....	1,131	Newberry, S. C.....	795
Fort Lafayette, N. Y.....	11	New Berne, N. ....	554
Fort Leavenworth, Kan.....	1,380	Newburg, N. Y.....	60
Fort Macon, N. C.....	593	New Haven, Conn.....	74
Fort Monroe, Va.....	323	New London, Conn.....	124
Fort Porter, N. Y.....	425	New Orleans, La.....	1,487
Fort Ridgely, Minn.....	1,458	New Rochelle, N. Y.....	20
Fort Schuyler, N. Y.....	17	Norfolk, Va.....	338
Fort Snelling, Minn.....	1,337	Ogdensburg, N. Y.....	396
Fort Trumbull, Conn.....	124	Oswego, N. Y.....	328
Fort Wadsworth, N. Y.....	10	Parkersburg, West Va.....	573
Fort Wayne, Ind.....	751	Pensacola, Fla.....	1,280
Fort Wood, N. Y.....	1	Philadelphia, Pa.....	88
Frankfort, Ky.....	873	Pittsburg, Pa.....	431
Galveston, Texas.....	1,812	Plattsburg, N. Y.....	388
Georgetown, S. C.....	769	Port Huron, Mich.....	805
Gettysburg, Pa.....	228	Portland, Me.....	337
Goldsboro', N. C.....	495	Prairie du Chien, Wis.....	1,128
Grand Haven, Mich.....	938	Providence, R. I.....	186
Harrisburg, Pa.....	182	Quincy, Ill.....	1,131
Hartford, Conn.....	110	Raleigh, N. C.....	514
Hart Island, N. Y.....	24	Reading Pa.....	128
Hilton Head, S. C.....	850	Richmond, Ind.....	735
Houston, Texas.....	1,862	Richmond, Va.....	360
Hudson, N. Y.....	115	Rochester, N. Y.....	372
Indianapolis, Ind.....	804	Rock Island, Ill.....	1,067
Indianola, Texas.....	1,984	Rome, N. Y.....	254
Jackson, Miss.....	1,324	Rouse's Point, N. Y.....	356
Jacksonville, Fla.....	1,154	Sackett's Harbor, N. Y.....	335
Joliet, Ill.....	925	Saint Louis, Mo.....	1,067
Keokuk, Iowa.....	1,128	Saint Paul, Minn.....	1,345
Key West, Fla.....	1,276	Salamanca, N. Y.....	415
Knoxville, Tenn.....	742	Salisbury, N. C.....	556
La Crosse, Wis.....	1,179	Sandusky, City, Ohio....	633

	Miles.	Miles.
Sandy Hook, N. Y.	20	Hanover C. H., Va.
San Francisco, Cal., via Panama	6, 110	Harper's Ferry, W. Va.
San Francisco, Cal., via Tehuantepec	5, 225	Harrisonburg, Va.
Savannah, Ga.	892	Hicksford, Va.
Schenectady, N. Y.	161	Leesburg, Va.
Springfield, Mass.	136	Louisa C. H., Va.
Springfield, Ill.	1, 017	Lynchburg, Va.
Stevenson, Ala.	892	Manassas Junction, Va.
Stonington, Conn.	136	Marion, Va.
Sumter, S. C.	725	Martinsburg, W. Va.
Syracuse, N. Y.	295	Milford, Va.
Tallahassee, Fla.	1, 154	Mount Jackson, Va.
Terre Haute, Ind.	877	Ogdensburg, N. Y.
Toledo, Ohio	684	Orange C. H., Va.
Trenton, N. J.	58	Oswego, N. Y.
Troy, N. Y.	150	Parkersburg, West Va.
Unionville, S. C.	813	Pensacola, Fla.
Vicksburg, Miss.	1, 369	Petersburg, Va.
Washington, D. C.	230	Philadelphia, Pa.
Watervliet Arsenal, N. Y.	151	Pittsburg, Pa.
Weldon, N. C.	417	Port Huron, Mich.
West Point, N. Y.	52	Portland, Me.
Wheeling, West Va.	497	Prairie du Chien, Wis.
Whitehall Junction, N. Y.	221	Prospect, Va.
Willet's Point, N. Y.	20	Providence, R. I.
Williams' Bridge, N. Y.	14	Quincy, Ill.
Wilmington, Del.	119	Raleigh, N. C.
Wilmington, N. C.	579	Reading, Pa.
Winona, Minn.	1, 213	Richmond, Ind.
Youngstown, N. Y.	458	Richmond, Va.
<b>Norfolk, Va., to—</b>		Rock Island, Ill.
Abingdon, Va.	393	Rouse's Point, N. Y.
Alexandria, Va.	225	Saint Louis, Mo.
Appomattox, Va.	180	Saint Paul, Minn.
Aquia Creek, Va.	178	Salem, Roanoke Co., Va.
Burkeville, Va.	133	Sandusky City, Ohio.
Charlottesville, Va.	200	Savannah, Ga.
Cherrystone, Va.	40	Sexton's Junction, Va.
City Point, Va.	90	South Boston, Va.
Culpeper, Va.	206	Springfield, Mass.
Danville, Va.	220	Springfield, Ill.
Dublin, Va.	309	Staunton, Va.
Farmville, Va.	149	Stevenson, Ala.
Fort Monroe, Va.	15	Strasburg, Va.
Franklin, Va.	37	Suffolk, Va.
Fredericksburg, Va.	163	Syracuse, N. Y.
Front Royal, Va.	299	Tallahassee, Fla.
Gordonsville, Va.	179	Terre Haute, Ind.
		Toledo, Ohio.
		Trenton, N. J.
		Troy, N. Y.

	<i>Miles.</i>		<i>Miles.</i>
Vicksburg, Miss.....	1, 165	Syracuse, N. Y.....	164
Warrenton Junction, Va..	228	Tallahassee, Fla.....	1, 522
Washington, D. C.....	233	Terre Haute, Ind.....	852
Weldon, N. C.....	81	Toledo, Ohio.....	609
West Point, N. Y.....	390	Trenton, N. J.....	441
West Point, Va.....	68	Troy, N. Y.....	256
Wheeling, West Va.....	579	Vicksburg, Miss.....	1, 482
Wilmington. Del.....	219	Washington, D. C.....	569
Wilmington, N. C.....	243	Weldon, N. C.....	785
Williamsburg, Va.....	56	West Point, N. Y.....	346
Winchester, Va.....	313	Wheeiing, West Va.....	590
Winona, Minn.....	1, 316	Wilmington, Del.....	562
Woodstock, Va.....	326	Wilmington, N. C.....	947
Wytheville, Va.....	337	Winona, Minn.....	1, 157
Yorktown, Va.....	44		
<b>Odin, Ill., to—</b>			
Cairo, Ill.....	121	Albany, N. Y.....	1, 321
Cincinnati, Ohio.....	275	Alton, Ill.....	464
Lafayette, Ind.....	190	Annapolis, Md.....	1, 334
La Salle, Ill.....	195	Atlanta, Ga.....	1, 111
Saint Louis, Mo.....	66	Augusta, Me.....	1, 692
Terre Haute, Ind.....	127	Augusta, Ga.....	1, 282
Vincennes, Ind.....	83	Austin, Texas.....	1, 733
<b>Ogdensburg, N. Y., to—</b>			
Oswego, N. Y.....	129	Baltimore, Md.....	1, 296
Parkersburg, West Va....	678	Bangor, Me.....	1, 765
Pensacola, Fla.....	1, 619	Bath, Me.....	1, 668
Philadelphia, Pa.....	471	Baton Rouge, La.....	1, 290
Pittsburg, Pa.....	550	Beaufort, N. C.....	1, 725
Port Huron, Mich.....	730	Beauvais, Neb.....	363
Portland, Me.....	437	Boston, Mass.....	1, 521
Prairie du Chien, Wis....	1, 072	Brashear City, La.....	1, 248
Providence, R. I.....	424	Brattleboro', Vt.....	1, 465
Quincey, Ill.....	1, 085	Bridger's Ferry, D. T ..	616
Raleigh, N. C.....	867	Brownsville, Texas.....	1, 835
Reading, Pa.....	443	Buffalo, N. Y.....	1, 023
Richmond, Ind.....	718	Burlington, Vt.....	1, 457
Richmond, Va.....	699	Burlington, Iowa.....	315
Rock Island, Ill.....	1, 009	Cairo, Ill.....	620
Rome Arsenal, N. Y.....	142	Camp Collins, C. T.....	586
Rouse's Point, N. Y.....	118	Camp Cooke, M. T.....	1, 958
Saint Louis, Mo.....	1, 042	Camp Douglass, U. T.....	1, 028
Saint Paul, Minn.....	1, 289	Camp Mitchell, Neb.....	490
Sandusky City, Ohio.....	558	Carlisle, Pa.....	1, 229
Savannah, Ga.....	1, 260	Charleston, S. C.....	1, 419
Springfield, Mass.....	354	Chattanooga, Tenn.....	973
Springfield, Ill.....	971	Chicago, Ill.....	494
Stevenson, Ala.....	1, 165	Cincinnati, Ohio.....	781
		Cleveland, Ohio.....	840
		Colorado City, C. T.....	692
		Columbia, S. C.....	1, 425
		Columbus, Ohio .....	808

	<i>Miles.</i>		<i>Miles.</i>
Concord, N. H.....	1,550	Jackson, Miss.....	985
Council Bluffs, Iowa.....	4	Jacksonville, Fla.....	1,666
Crestline, Ohio.....	773	Joliet, Ill.....	498
Davenport, Iowa.....	327	Keokuk, Iowa.....	316
Dayton, Ohio.....	751	Knoxville, Tenn.....	1,085
Deer Creek, D. T.....	660	La Crosse, Wis.....	495
Denver, C. T.....	627	Lafayette, Ind.....	615
Des Moines, Iowa.....	154	Lansing, Mich.....	739
Detroit, Mich.....	778	Logansport, Ind.....	611
Dover, Del.....	1,392	Louisville, Ky.....	719
Dubuque, Iowa.....	354	Lynchburg, Va.....	1,419
Elmira, N. Y.....	1,169	Macon, Ga.....	1,214
Erie, Pa.....	935	Madison, Wis.....	496
Evansville, Ind.....	636	Marietta, Ohio.....	980
Fernandina, Fla.....	1,693	Memphis, Tenn.....	792
Fort Benton, M. T.....	2,018	Michigan City, Ind.....	549
Fort Berthold, D. T.....	1,038	Milk River, mouth of, M. T	1,535
Fort Bridger, U. T.....	904	Milledgeville, Ga.....	1,244
Fort Buford, D. T.....	1,286	Milwaukee, Wis.....	540
Fort Caspar, L. T.....	711	Mobile, Ala.....	1,112
Fort C. F. Smith, M. T.....	947	Montgomery, Ala.....	1,165
Fort Connor, D. T.....	719	Muscle-shell River, mouth	
Fort Fetterman, D. T.....	688	of, M. T.....	1,731
Fort Howard, Wis.....	621	Nashville, Tenn.....	822
Fort Kearney, Neb.....	195	New Haven, Conn.....	1,470
Fort Laramie, D. T.....	608	New London, Conn.....	1,503
Fort Leavenworth, Kan.....	184	New Orleans, La.....	1,168
Fort McPherson, Neb.....	276	New York, N. Y.....	1,393
Fort Monroe, Va.....	1,481	Norfolk, Va.....	1,496
Fort Morgan, C. T.....	482	Ogdensburg, N. Y.....	1,337
Fort Phil. Kearney, D. T.....	857	Oswego, N. Y.....	1,208
Fort Reno, D. T.....	792	Parkersburg, West Va.....	987
Fort Rice, D. T.....	863	Pensacola, Fla.....	1,224
Fort Ridgely, Minn.....	743	Philadelphia, Pa.....	1,317
Fort Russell, D. T.....	520	Pittsburg, Pa.....	962
Fort Sanders, D. T.....	573	Port Huron, Mich.....	834
Fort Sedgwick, C. T.....	380	Portland, Me.....	1,629
Fort Shaw, M. T.....	2,079	Prairie du Chien, Wis.....	420
Fort Snelling, Minn.....	622	Providence, R. I.....	1,520
Fort Sully, D. T.....	573	Quincy, Ill.....	342
Fort Wayne, Ind.....	642	Raleigh, N. C.....	1,634
Frankfort, Ky.....	784	Reading, Pa.....	1,265
Galveston, Texas.....	1,493	Richmond, Ind.....	718
Grand Haven, Mich.....	625	Richmond, Va.....	1,466
Harrisburg, Pa.....	1,211	Rock Island, Ill.....	329
Hartford, Conn.....	1,449	Rouse's Point, N. Y.....	1,436
Hilton Head, S. C.....	1,454	Saint Joseph, Mo.....	134
Horse Shoe, D. T.....	643	Saint Louis, Mo.....	440
Houston, Texas.....	1,543	Saint Paul, Minn.....	630
Indianapolis, Ind.....	679	Salt Lake City, U. T.....	1,030
Indianola, Texas.....	1,665	Sandusky City, Ohio.....	783

	<i>Miles.</i>		<i>Miles.</i>
Savannah, Ga.....	1, 404	Toledo, Ohio.....	480
Sioux City, Iowa.....	103	Trenton, N. J.....	312
Springfield, Mass.....	1, 423	Troy, N. Y.....	185
Springfield, Ill.....	444	Vicksburg, Miss.....	1, 353
Stevenson, Ala.....	935	Washington, D. C.....	440
Syracuse, N. Y.....	1, 173	Weldon, N. C.....	656
Tallahassee, Fla.....	1, 666	West Point, N. Y.....	275
Terre Haute, Ind.....	584	Wheeling, West Va.....	461
Toledo, Ohio.....	728	Wilmington, Del.....	373
Trenton, N. J.....	1, 347	Wilmington, N. C.....	818
Troy, N. Y.....	1, 325	Winona, Minn.....	1, 028
Vicksburg, Miss.....	1, 030	Youngstown, N. Y.....	200
Washington, D. C.....	1, 336		
Weldon, N. C.....	1, 552	<b>Parkersburg, West Va., to—</b>	
West Point, N. Y.....	1, 415	Ceredo, West Va.....	130
Wheeling, West Va.....	950	Guyandotte, West Va.....	128
Wilmington, Del.....	1, 345	Pensacola, Fla.....	1, 151
Wilmington, N. C.....	1, 571	Philadelphia, Pa.....	482
Winona, Minn.....	529	Pittsburg, Pa.....	154
Yellowstone River, mouth of, D. T.....	1, 288	Port Huron, Mich.....	460
		Portland, Me.....	910
<b>Oswego, N. Y., to—</b>		Prairie du Chien, Wis.....	724
Fort Porter, N. Y.....	187	Providence, R. I.....	762
Parkersburg, West Va.....	549	Quincy, Ill.....	658
Pensacola, Fla.....	1, 490	Raleigh, N. C.....	703
Philadelphia, Pa.....	342	Reading, Pa.....	457
Pittsburg, Pa.....	421	Richmond, Ind.....	276
Plattsburg, N. Y.....	236	Richmond, Va.....	535
Port Huron, Mich.....	601	Rock Island, Ill.....	642
Portland, Me.....	491	Rouse's Point, N. Y.....	777
Prairie du Chien, Wis.....	943	Saint Louis, Mo.....	547
Providence, R. I.....	380	Saint Paul, Minn.....	941
Quincy, Ill.....	956	Sandusky City, Ohio.....	288
Raleigh, N. C.....	738	Savannah, Ga.....	1, 096
Reading, Pa.....	314	Springfield, Mass.....	712
Richmond, Ind.....	589	Springfield, Ill.....	544
Richmond, Va.....	570	Stevenson, Ala.....	646
Rock Island, Ill.....	880	Syracuse, N. Y.....	514
Rouse's Point, N. Y.....	228	Tallahassee, Fla.....	1, 358
Sackett's Harbor, N. Y.....	69	Terre Haute, Ind.....	394
Saint Louis, Mo.....	913	Toledo, Ohio.....	339
Saint Paul, Minn.....	1, 160	Trenton, N. J.....	515
Sandusky City, Ohio.....	429	Troy, N. Y.....	692
Savannah, Ga.....	1, 131	Vicksburg, Miss.....	963
Springfield, Mass.....	283	Washington, D. C.....	405
Springfield, Ill.....	842	Weldon, N. C.....	621
Stevenson, Ala.....	1, 036	West Point, N. Y.....	625
Syracuse, N. Y.....	35	Wheeling, West Va.....	89
Tallahassee, Fla.....	1, 393	Wilmington, Del.....	454
Terre Haute, Ind.....	723	Wilmington, N. C.....	783
		Winona Minn.....	809

	Miles.	Miles.	
<b>Pensacola, Fla., to—</b>			
Albany, Ga.	395	Saint Louis, Mo .....	784
Americus, Ga.	359	Saint Mark's, Fla .....	819
Anderson, Ga.	345	Saint Paul, Minn .....	1,336
Athens, Ga.	463	Sandusky City, Ohio .....	1,131
Baldwin, Fla	774	Savannah, Ga .....	535
Blakely, Ala.	99	Selma, Ala .....	235
Brunswick, Ga.	690	Springfield, Mass.....	1,419
Cedar Keys, Fla.	896	Springfield, Ill.....	847
Cleveland, Tenn.	457	Stevenson, Ala.....	505
Cuthbert, Ga.	407	Syracuse, N. Y .....	1,455
Dalton, Ga.	429	Talladega, Ala.....	344
Decatur, Ala.	536	Tallahassee, Fla .....	797
Eatonton, Ga.	394	Terre Haute, Ind .....	852
Eufaula, Ala.	432	Thomasville, Ga .....	735
Fort Barrancas, Fla.	8	Toledo, Ohio .....	1,112
Fort Gaines, Ga.	419	Trenton, N. J .....	1,222
Fort Pickens, Fla.	9	Trenton, Ga .....	487
Fort Valley, Ga.	317	Troy, N. Y .....	1,430
Gainesville, Fla.	826	Tuscumbia, Ala .....	493
Girard, Ala.	245	Uniontown, Ala .....	265
Gordon, Ga.	365	Vicksburg, Miss .....	387
Greenville, Ala.	109	Warrenton, Ga .....	414
Griffin, Ga.	360	Washington, D. C .....	1,050
Huntsville, Ala.	560	Weldon, N. C .....	917
Kingston, Ga.	388	West Point, N. Y .....	1,332
Lake City, Fla.	734	West Point, Ga .....	242
Lawton, Ga.	662	Wheeling, West Va .....	1,196
Live Oak, Fla.	711	Wilmington, Del .....	1,161
Madison, Fla.	742	Wilmington, N. C .....	755
Marietta, Ga.	349	Winona, Minn .....	1,235
Millen, Ga.	456		
Monticello, Fla.	775		
Newnan, Ga.	289	<b>Pentwater, Mich.,</b>	
Opelika, Ala.	218	<b>to—</b>	
Philadelphia, Pa.	1,189	Pere Marquette, Mich .....	15
Pittsburg, Pa.	1,256	White River, Mich .....	33
Pollard, Ala.	40		
Port Huron, Mich.	1,233	<b>Petersburg, Va., to—</b>	
Portland, Me.	1,617	Abingdon, Va .....	312
Prairie du Chien, Wis.	1,126	Alexandria, Va .....	144
Providence, R. I.	1,469	Appomattox, Va .....	99
Quincy, Ill.	946	Aquia Creek, Va .....	97
Quincy, Fla.	822	Burkeville, Va .....	52
Raleigh, N. C.	887	Charlottesville, Va .....	119
Reading, Pa.	1,206	Cherrystone, Va .....	121
Richmond, Ind.	952	City Point, Va .....	9
Richmond, Va.	997	Culpeper, Va .....	125
Rock Island, Ill.	996	Danville, Va .....	139
Rome, Ga.	408	Dublin, Va .....	228
Rouse's Point, N. Y.	1,630	Farmville, Va .....	68
		Fort Monroe, Va .....	96
		Franklin, Va .....	78

	Miles.	Miles.	
Fredericksburg, Va.	82	Detroit, Mich.	673
Front Royal, Va.	218	Dubuque, Iowa	1,014
Gordonsville, Va.	98	Fort Delaware, Del.	42
Hanover C. H., Va.	40	Fort Monroe, Va.	232
Harper's Ferry, West Va.	255	Frankford Arsenal, Pa.	5
Harrisonburg, Va.	183	Gettysburg, Pa.	134
Hicksford, Va.	43	Harrisburg, Pa.	106
Knoxville, Tenn.	457	Indianapolis, Ind.	728
Leesburg, Va.	182	Jackson, Miss.	1,233
Louisa C. H., Va.	84	Knoxville, Tenn.	651
Lynchburg, Va.	123	Louisville, Ky.	808
Manassas Junction, Va.	160	Lynchburg, Va.	317
Marion, Va.	283	Mobile, Ala.	1,221
Martinsburg, West Va.	274	Montgomery, Ala.	1,035
Milford, Va.	60	Nashville, Tenn.	914
Mount Jackson, Va.	256	New Orleans, La.	1,396
Norfolk, Va.	81	New York, N. Y.	88
Orange C. H., Va.	107	Pittsburg, Pa.	355
Portsmouth, Va.	81	Port Huron, Mich.	729
Prospect, Va.	79	Portland, Me.	425
Richmond, Va.	22	Prairie du Chien, Wis.	1,052
Salem, Roanoke Co., Va.	183	Providence, R. I.	277
Sexton's Junction, Va.	45	Quincy, Mass.	309
South Boston, Va.	107	Quincy, Ill.	1,055
Staunton, Va.	158	Raleigh, N. C.	423
Strasburg, Va.	280	Reading, Pa.	58
Suffolk, Va.	58	Richmond, Ind.	659
Warrenton Junction, Va.	147	Richmond, Va.	269
Washington, D. C.	152	Rock Island, Ill.	997
Weldon, N. C.	64	Rouse's Point, N. Y.	444
West Point, Va.	81	Saint Louis, Mo.	991
Williamsburg, Va.	117	Saint Paul, Minn.	1,269
Winchester, Va.	287	Sandusky City, Ohio	557
Wytheville, Va.	256	Savannah, Ga.	801
Woodstock, Va.	245	Springfield, Mass.	227
Yorktown, Va.	105	Springfield, Ill.	941
<b>Philadelphia, Pa., to—</b>		Stevenson, Ala.	801
Albany, N. Y.	232	Syracuse, N. Y.	307
Allegheny Arsenal, Pa.	353	Tallahassee, Fla.	1,063
Annapolis, Md.	137	Terre Haute, Ind.	801
Atlanta, Ga.	860	Toledo, Ohio.	608
Baltimore, Md.	98	Trenton, N. J.	30
Boston, Mass.	317	Troy, N. Y.	238
Buffalo, N. Y.	424	Vicksburg, Miss.	1,278
Cairo, Ill.	1,049	Washington, D. C.	139
Charleston, S. C.	697	Weldon, N. C.	326
Chicago, Ill.	823	West Point, N. Y.	140
Cincinnati, Ohio.	668	Wheeling, West Va.	421
Council Bluffs, Iowa.	1,313	Wilmington, Del.	28
		Wilmington, N. C.	488
		Winona, Minn.	1,137

	Miles.	Miles.	
<b>Pittsburg, Pa., to—</b>			
Allegheny Arsenal, Pa....	2	Prairie du Chien, Wis....	530
Fort Delaware, Del.....	397	Providence, R. I.....	913
Fort Mifflin, Pa.....	362	Quincy, Ill.....	597
Frankford Arsenal, Pa....	360	Raleigh, N. C.....	1,046
Port Huron, Mich.....	374	Reading, Pa.....	677
Portland, Me.....	768	Richmond, Ind.....	281
Prairie du Chien, Wis....	697	Richmond, Va.....	878
Providence, R. I.....	620	Rock Island, Ill.....	492
Quincy, Ill.....	700	Rouse's Point, N. Y.....	829
Raleigh, N. C.....	672	Saint Louis, Mo.....	573
Reading, Pa.....	303	Saint Paul, Minn.....	711
Richmond, Ind.....	304	Sandusky City, Ohio.....	176
Richmond, Va.....	504	Savannah, Ga.....	1,197
Rock Island, Ill.....	642	Springfield, Mass.....	816
Rouse's Point, N. Y.....	649	Springfield, Ill.....	483
Saint Louis, Mo.....	636	Stevenson, Ala.....	728
Saint Paul, Minn.....	914	Syracuse, N. Y.....	566
Sandusky City, Ohio.....	202	Tallahassee, Fla.....	1,459
Savannah, Ga.....	1,065	Terre Haute, Ind.....	417
Springfield, Mass.....	570	Toledo, Ohio.....	121
Springfield, Ill.....	586	Trenton, N. J.....	759
Stevenson, Ala.....	1,036	Troy, N. Y.....	718
Syracuse, N. Y.....	386	Vicksburg, Miss.....	1,045
Tallahassee, Fla.....	1,327	Washington, D. C.....	748
Terre Haute, Ind.....	446	Weldon, N. C.....	964
Toledo, Ohio.....	253	West Point, N. Y.....	808
Trenton, N. J.....	385	Wheeling, West Va.....	372
Troy, N. Y.....	538	Wilmington, Del.....	757
Vicksburg, Miss.....	1,068	Wilmington, N. C.....	1,126
Washington, D. C.....	374	Winona, Minn.....	565
Weldon, N. C.....	590	<b>Portland, Me., to—</b>	
West Point, N. Y.....	483	Augusta, Me.....	63
Wheeling, West Va.....	66	Boston, Mass.....	108
Wilmington, Del.....	383	East Gloucester, Mass....	76
Wilmington, N. C.....	752	Fort Andrew, Mass.....	146
Winona, Minn.....	782	Fort at Clark's Point, New Bedford, Mass.....	163
<b>Plattsburg, N.Y., to—</b>		Fort at Salisbury Beach, Newburyport, Mass....	144
Buffalo, N. Y.....	421	Fort Independence, Mass..	110
Burlington, Vt.....	25	Fort Knox, Me.....	106
Fort Porter, N. Y.....	423	Fort Phoenix, Mass.....	164
Ogdensburg, N. Y.....	126	Fort Popham, Me.....	53
Oswego, N. Y.....	236	Fort Preble, Me.....	2
Rome Arsenal, N. Y.....	249	Fort Scammel, Me.....	2
Rouse's Point, N. Y.....	32	Fort Standish, Mass.....	145
Sackett's Harbor, N. Y....	188	Fort Sullivan, Me.....	261
Youngstown, N. Y.....	436	Fort Warren, Mass.....	115
<b>Port Huron, Mich., to—</b>		Fort Winthrop, Mass.....	110
Portland, Me.....	1,022	Hancock Barracks, Me...	254

	<i>Miles.</i>		<i>Miles.</i>
Long Point Batteries, Provincetown, Mass.....	231	Fort Lapwai, I. T.....	366
Marblehead, Mass.....	88	Fort Vancouver, W. T.....	18
Portsmouth, N. H.....	52	Umatilla, Oregon.....	216
Prairie du Chien, Wis.....	1,364	Wallula, W. T.....	240
Providence, R. I.....	151		
Quincy, Ill.....	1,377	<b>Portsmouth, N. H., to—</b>	
Raleigh, N. C.....	851	Boston, Mass.....	56
Reading, Pa.....	465	Concord, N. H.....	59
Richmond, Ind.....	1,009	Fort Constitution, N. H.....	3
Richmond, Va.....	697	Fort McClary, Me.....	6
Rock Island, Ill.....	1,301	Portland, Me.....	52
Rouse's Point, N. Y.....	319		
Saint Louis, Mo.....	1,334	<b>Prairie du Chien, Wis., to—</b>	
Saint Paul, Minn.....	1,581	Providence, R. I.....	1,255
Salem, Mass.....	92	Quincy, Ill.....	372
Sandusky City, Ohio.....	850	Raleigh, N. C.....	1,369
Savannah, Ga.....	1,229	Reading, Pa.....	1,000
Springfield, Mass.....	206	Richmond, Ind.....	453
Springfield, Ill.....	1,263	Richmond, Va.....	1,201
Stevenson, Ala.....	1,229	Rock Island, Ill.....	182
Syracuse, N. Y.....	456	Rouse's Point, N. Y.....	1,171
Tallahassee, Fla.....	1,491	Saint Louis, Mo.....	429
Terre Haute, Ind.....	1,144	Saint Paul, Minn.....	210
Toledo, Ohio.....	901	Sandusky City, Ohio.....	518
Trenton, N. J.....	395	Savannah, Ga.....	1,292
Troy, N. Y.....	314	Springfield, Mass.....	1,158
Vicksburg, Miss.....	1,706	Springfield, Ill.....	333
Washington, D. C.....	567	Stevenson, Ala.....	823
Weldon, N. C.....	754	Syracuse, N. Y.....	908
West Point, N. Y.....	368	Tallahassee, Fla.....	1,554
Wheeling, West Va.....	834	Terre Haute, Ind.....	445
Wilmington, Del.....	456	Toledo, Ohio.....	463
Wiluington, N. C.....	916	Trenton, N. J.....	1,082
Winona, Minn.....	1,449	Troy, N. Y.....	1,060
		Vicksburg, Miss.....	932
<b>Portland, Oregon, to—</b>		Washington, D. C.....	1,071
Astoria, Oregon.....	101	Weldon, N. C.....	1,287
Camp C. F. Smith, Oregon.....	689	West Point, N. Y.....	1,150
Camp Harney, Oregon.....	374	Wheeling, West Va.....	685
Camp Logan, Oregon.....	319	Wilmington, Del.....	1,080
Camp Lyon, I. T.....	511	Wilmington, N. C.....	1,449
Camp Three Forks, I. T.....	536	Winona, Minn.....	109
Camp Warner, Oregon.....	549		
Camp Watson, Oregon.....	239	<b>Providence, R. I., to—</b>	
Canon City, Oregon.....	299	Norwich, Conn .....	52
Fort Boise, I. T.....	486	Quincy, Ill.....	1,268
Fort Colville, W. T.....	511	Raleigh, N. C.....	703
Fort Dalles, Oregon.....	119	Reading, Pa.....	317
Fort Klamath, Oregon.....	385		

	<i>Miles.</i>		<i>Miles.</i>
Richmond, Ind.....	900	West Point, N. Y.....	1,163
Richmond, Va.....	549	Wheeling, West Va.....	649
Rock Island, Ill.....	1,192	Wilmington, Del.....	1,083
Rouse's Point, N. Y.....	306	Wilmington, N. C.....	1,293
Saint Louis, Mo.....	1,225	Winona, Minn.....	447
Saint Paul, Minn.....	1,472		
Sandusky City, Ohio.....	741	<b>Raleigh, N. C., to—</b>	
Savannah, Ga.....	1,081	Aiken, S. C.....	410
Springfield, Mass.....	97	Anderson, S. C.....	411
Springfield, Ill.....	1,154	Ashville, N. C.....	277
Stevenson, Ala.....	1,081	Charlotte, N. C.....	175
Syracuse, N. Y.....	347	Chester, S. C.....	220
Tallahassee, Fla.....	1,343	Darlington, S. C.....	342
Terre Haute, Ind.....	1,035	Fayetteville, N. C.....	252
Toledo, Ohio.....	792	Fort Macon, N. C.....	146
Trenton, N. J.....	247	Georgetown, S. C.....	322
Troy, N. Y.....	205	Goldsboro', N. C.....	48
Vicksburg, Miss.....	1,558	Greensboro', N. C.....	82
Washington, D. C.....	419	Hilton Head, S. C.....	403
Weldon, N. C.....	606	Morganton, N. C.....	214
West Point, N. Y.....	240	Newberry, S. C.....	331
Wheeling, West Va.....	686	New Berne, N. C.....	107
Wilmington, Del.....	308	Reading, Pa.....	454
Wilmington, N. C.....	768	Richmond, Ind.....	944
Winona, Minn.....	1,340	Richmond, Va.....	168
<b>Quincy, Ill., to—</b>		Rock Island, Ill.....	1,308
Kansas City, Mo.....	228	Rouse's Point, N. Y.....	870
Raleigh, N. C.....	1,340	Saint Louis, Mo.....	1,248
Reading, Pa.....	1,003	Saint Paul, Minn.....	1,586
Richmond, Ind.....	406	Salisbury, N. C.....	132
Richmond, Va.....	1,172	Sandusky City, Ohio.....	874
Rock Island, Ill.....	183	Savannah, Ga.....	445
Rouse's Point, N. Y.....	1,184	Springfield, Mass.....	653
Saint Joseph, Mo.....	208	Springfield, Ill.....	1,226
Saint Louis, Mo.....	163	Stevenson, Ala.....	753
Saint Paul, Minn.....	582	Sumter, S. C.....	278
Sandusky City, Ohio.....	531	Syracuse, N. Y.....	703
Savannah, Ga.....	1,126	Tallahassee, Fla.....	707
Springfield, Mass.....	1,171	Terre Haute, Ind.....	1,086
Springfield, Ill.....	114	Toledo, Ohio.....	926
Stevenson, Ala.....	657	Trenton, N. J.....	456
Syracuse, N. Y.....	921	Troy, N. Y.....	664
Tallahassee, Fla.....	1,388	Unionville, S. C.....	349
Terre Haute, Ind.....	242	Vicksburg, Miss.....	1,061
Toledo, Ohio.....	476	Washington, D. C.....	298
Trenton, N. J.....	1,085	Weldon, N. C.....	97
Troy, N. Y.....	1,073	West Point, N. Y.....	566
Vicksburg, Miss.....	752	Wheeling, West Va.....	699
Washington, D. C.....	1,042	Wilmington, Del.....	395
Weldon, N. C.....	1,258	Wilmington, N. C.....	132
		Winona, Minn.....	1,454

**Reading, Pa., to—**

Richmond, Ind .....
Richmond, Va .....
Rock Island, Ill .....
Rouse's Point, N. Y .....
Saint Louis, Mo .....
Saint Paul, Minn .....
Sandusky City, Ohio .....
Savannah, Ga .....
Springfield, Mass .....
Springfield, Ill .....
Stevenson, Ala .....
Syracuse, N. Y .....
Tallahassee, Fla .....
Terre Haute, Ind .....
Toledo, Ohio .....
Trenton, N. J .....
Troy, N. Y .....
Vicksburg, Miss .....
Washington, D. C .....
Weldon, N. C .....
West Point, N. Y .....
Wheeling, West Va .....
Wilmington, Del .....
Wilmington, N. C .....
Winona, Minn .....

**Richmond, Ind., to—**

Richmond, Va .....
Rock Island, Ill .....
Rouse's Point, N. Y .....
Saint Louis, Mo .....
Saint Paul, Minn .....
Sandusky City, Ohio .....
Savannah, Ga .....
Springfield, Mass .....
Springfield, Ill .....
Stevenson, Ala .....
Syracuse, N. Y .....
Tallahassee, Fla .....
Terre Haute, Ind .....
Toledo, Ohio .....
Trenton, N. J .....
Troy, N. Y .....
Vicksburg, Miss .....
Washington, D. C .....
Weldon, N. C .....
West Point, N. Y .....
Wheeling, West Va .....
Wilmington, Del .....
Wilmington, N. C .....
Winona, Minn .....

*Miles.***Richmond, Va., to—**

607	Abingdon, Va .....	314
286	Albany, N. Y .....	504
945	Alexandria, Va .....	122
484	Annapolis, Md .....	172
939	Appomattox, Va .....	101
1, 217	Aquia Creek, Va .....	75
505	Baltimore, Md .....	170
847	Boston, Mass .....	589
267	Burkeville, Va .....	54
889	Charleston, S. C .....	457
818	Charlottesville, Va .....	97
279	Cherrystone, Va .....	137
1, 109	Chicago, Ill .....	972
749	City Point, Va .....	31
556	Culpeper, Va .....	103
88	Danville, Va .....	141
278	Detroit, Mich .....	822
1, 295	Dublin, Va .....	230
156	Farmville, Va .....	70
372	Fort Monroe, Va .....	118
180	Franklin, Va .....	100
369	Fredericksburg, Va .....	60
86	Front Royal, Va .....	196
534	Gordonsville, Va .....	76
1, 085	Hanover C. H., Va .....	18
	Harper's Ferry, West Va .....	233
776	Harrisburg, Pa .....	255
371	Harrisonburg, Va .....	161
817	Hicksford, Va .....	65
332	Leesburg, Va .....	160
670	Louisa, C. H., Va .....	62
179	Lynchburg, Va .....	125
916	Manassas Junction, Va .....	138
803	Marion, Va .....	285
292	Martinsburg, W. Va .....	252
447	Milford, Va .....	38
553	Mount Jackson, Va .....	234
1, 178	Norfolk, Va .....	103
142	Orange C. H., Va .....	85
160	Petersburg, Va .....	22
689	Portsmouth, Va .....	103
705	Prospect, Va .....	81
764	Rock Island, Ill .....	1, 126
646	Rouse's Point, N. Y .....	716
862	Saint Louis, Mo .....	1, 082
787	Saint Paul, Minn .....	1, 418
253	Salem, Roanoke Co., Va .....	185
687	Sandusky City, Ohio .....	706
1, 024	Savannah, Ga .....	313
538	Sexton's Junction, Va .....	23

	<i>Miles.</i>		<i>Miles.</i>
South Boston, Va.....	109	Wilmington, N. C .....	1,343
Springfield, Mass .....	499	Winona, Minn .....	291
Springfield, Ill.....	1,058		
Staunton, Va.....	136	<b>Rouse's Point, N.Y.,</b>	
Stevenson, Ala .....	609	<b>to—</b>	
Strasburg, Va.....	258	Saint Louis, Mo .....	1,141
Suffolk, Va .....	80	Saint Paul, Minn .....	1,388
Syracuse, N. Y .....	535	Sandusky City, Ohio .....	657
Tallahassee, Fla.....	575	Savaannah, Ga .....	1,248
Terre Haute, Ind .....	918	Springfield, Mass.....	257
Toledo, Ohio .....	758	Springfield, Ill.....	1,070
Trenton, N. J.....	302	Stevenson, Ala.....	1,248
Troy, N. Y.....	510	Syracuse, N. Y .....	263
Vicksburg, Miss.....	1,086	Tallahassee, Fla.....	1,510
Warrenton Junction, Va..	125	Terre Haute, Ind .....	951
Washington, D. C .....	130	Toledo, Ohio .....	708
Weldon, N. C .....	86	Trenton, N. J.....	414
West Point, N. Y.....	412	Troy, N. Y .....	206
West Point, Va.....	59	Vicksburg, Miss.....	1,581
Wheeling, West Va.....	531	Washington, D. C .....	586
Wilmington, Del .....	241	Weldon, N. C .....	773
Wilmington, N. C.....	248	West Point, N. Y .....	306
Williamsburg, Va .....	95	Wheeling, West Va.....	689
Winchester, Va.....	265	Wilmington, Del .....	475
Winona, Minn.....	1,286	Wilmington, N. C.....	935
Woodstock, Va.....	223	Winona, Minn .....	1,256
Wytheville, Va.....	258		
Yorktown, Va.....	83		
<b>Rock Island, Ill.,</b>		<b>Saint Cloud, Minn., to—</b>	
<b>to—</b>		Fort Ripley, Minn .....	50
Rouse's Point, N. Y .....	1,108	Saint Paul, Minn.....	75
Saint Louis, Mo.....	299	Sauk Centre, Minn .....	59
Saint Paul, Minn .....	392		
Sandusky City, Ohio .....	455	<b>Saint Joseph, Mich.,</b>	
Savannah, Ga .....	1,176	<b>to—</b>	
Springfield, Mass .....	1,095	South Haven, Mich .....	30
Springfield, Ill .....	203		
Stevenson, Ala .....	707	<b>Saint Joseph, Mo., to—</b>	
Syracuse, N. Y .....	845	Council Bluffs, Iowa.....	130
Tallahassee, Fla .....	1,438	Kansas City, Mo .....	72
Terre Haute, Ind .....	315	Leavenworth, Kan.....	46
Toledo, Ohio .....	400	Quincy, Ill.....	208
Trenton, N. J.....	1,027	Saint Louis, Mo .....	306
Troy, N. Y .....	997		
Vicksburg, Miss.....	802	<b>Saint Louis, Mo., to—</b>	
Washington, D. C .....	996	Albany, N. Y.....	1,026
Weldon, N. C .....	1,212	Alton, Ill .....	24
West Point, N. Y .....	1,087	Annapolis, Md.....	950
Wheeling, West Va.....	603	Atlanta, Ga .....	671
Wilmington, Del .....	1,025	Augusta, Me .....	1,397
		Augusta, Ga .....	842
		Austin, Texas .....	1,293
		Baltimore, Md .....	930

	<i>Miles.</i>		<i>Miles.</i>
Bangor, Me .....	1,470	Fort Shaw, M. T .....	2,511
Bath, Me .....	1,373	Fort Smith, Ark .....	480
Baton Rouge, La .....	850	Fort Snelling, Minn .....	631
Beaufort, N. C .....	1,310	Fort Sully, D. T .....	1,005
Boston, Mass .....	1,226	Fort Union, N. M .....	1,076
Brashear City, La .....	808	Fort Wayne, Ind .....	364
Brattleboro', Vt .....	1,170	Frankfort, Ky .....	344
Brownsville, Texas .....	1,395	Fulton, Ill .....	297
Buffalo, N. Y .....	728	Galveston, Texas .....	1,053
Burlington, Vt .....	1,162	Grand Haven, Mich .....	387
Burlington, Iowa .....	231	Granville, Ohio .....	474
Cairo, Ill .....	180	Harrisburg, Pa .....	885
Camp Cooke, M. T .....	2,390	Hartford, Conn .....	1,154
Carlisle, Pa .....	903	Hilton Head, S. C .....	1,014
Charleston, S. C .....	979	Houston, Texas .....	1,103
Chattanooga, Tenn .....	533	Indianapolis, Ind .....	263
Cheyenne, D. T .....	955	Indianola, Texas .....	1,225
Chicago, Ill .....	281	Jackson, Miss .....	545
Cincinnati, Ohio .....	341	Jacksonville, Fla .....	1,226
Cleveland, Ohio .....	545	Jefferson Barracks, Mo .....	10
Columbia, S. C .....	985	Jefferson City, Mo .....	125
Columbus, Ohio .....	443	Joliet, Ill .....	244
Concord, N. H .....	1,255	Kansas City, Mo .....	283
Council Bluffs, Iowa .....	436	Keokuk, Iowa .....	184
Coyote, Kan .....	619	Knoxville, Tenn .....	645
Crestline, Ohio .....	470	La Crosse, Wis .....	504
Davenport, Iowa .....	301	Lafayette, Ind .....	249
Dayton, Ohio .....	373	Lansing, Mich .....	499
Denver, C. T .....	903	Leavenworth City, Kan .....	309
Des Moines, Iowa .....	346	Little Rock, Ark .....	746
Detroit, Mich .....	517	Logansport, Ind .....	286
Dophan's Rapids, M. T .....	2,313	Louisville, Ky .....	279
Dover, Del .....	1,048	Lynchburg, Va .....	979
Dubuque, Iowa .....	365	Macon, Ga .....	795
Elmira, N. Y .....	874	Madison, Wis .....	378
Erie, Pa .....	640	Marietta, Ohio .....	540
Evansville, Ind .....	196	Memphis, Tenn .....	352
Fernandina, Fla .....	1,253	Michigan City, Ind .....	309
Fort Benton, M. T .....	2,450	Milk River, mouth of, M. T .....	1,975
Fort, Benton, M. T., (over- land) .....	2,416	Milledgeville, Ga .....	804
Fort Berthold, D. T .....	1,470	Milwaukee, Wis .....	366
Fort Buford, D. T .....	1,718	Mobile, Ala .....	672
Fort Harker, Kan .....	503	Montgomery, Ala .....	725
Fort Hays, Kan .....	573	Muscle-shell river, mouth of, M. T .....	2,171
Fort Howard, Wis .....	513	Nashville, Tenn .....	382
Fort Leavenworth, Kan .....	313	Nevada, Iowa .....	479
Fort Monroe, Va .....	1,115	New Haven, Conn .....	1,144
Fort Randall, D. T .....	680	New London, Conn .....	1,194
Fort Rice, D. T .....	1,295	New Orleans, La .....	728
Fort Ridgely, Minn .....	752	New York, N. Y .....	1,067

	<i>Miles.</i>		<i>Miles.</i>
Norfolk, Va.	1,130	Austin, Texas	1,845
Ogdensburg, N. Y.	1,042	Baltimore, Md.	1,248
Omaha, Neb.	440	Baton Rouge, La.	1,402
Oswego, N. Y.	913	Boston, Mass.	1,473
Parkersburg, West Va.	547	Buffalo, N. Y.	975
Pensacola, Fla.	784	Cairo, Ill.	732
Philadelphia, Pa.	991	Camp Cooke, M. T.	1,523
Pittsburg, Pa.	636	Charleston, S. C.	1,524
Port Huron, Mich.	573	Chicago, Ill.	446
Portland, Me.	1,334	Cincinnati, Ohio	735
Prairie du Chien, Wis.	429	Columbia, S. C.	1,530
Providence, R. I.	1,225	Davenport, Iowa	394
Quincy, Ill.	163	Dubuque, Iowa	276
Raleigh, N. C.	1,248	Fort Abercrombie, D. T.	245
Reading, Pa.	939	Fort Benton, M. T.	1,583
Richmond, Ind.	332	Fort Berthold, D. T.	603
Richmond, Va.	1,082	Fort Buford, D. T.	851
Rock Island, Ill.	299	Fort Monroe, Va.	1,433
Rouse's Point, N. Y.	1,141	Fort Ransom, D. T.	320
Saint Paul, Minn.	639	Fort Ridgely, Minn.	131
Sandusky City, Ohio	503	Fort Ripley, Minn.	125
Savannah, Ga.	964	Fort Shaw, M. T.	1,644
Sioux City, Iowa	535	Fort Snelling, Minn.	9
Springfield, Mass.	1,128	Fort Stevenson, D. T.	585
Springfield, Ill.	96	Fort Totten, D. T.	453
Springfield, Mo.	236	Fort Wadsworth, D. T.	300
Stevenson, Ala.	495	Frankfort, Ky.	807
Syracuse, N. Y.	878	Galveston, Texas	1,605
Salt Lake City, U. T.	1,470	Indianapolis, Ind.	633
Santa Fé, N. M.	1,176	Jackson, Miss.	1,097
Tallahassee, Fla.	1,226	Keokuk, Iowa	538
Terre Haute, Ind.	190	Knoxville, Tenn.	1,190
Toledo, Ohio	458	La Crosse, Wis.	180
Trenton, N. J.	1,021	Louisville, Ky.	742
Troy, N. Y.	1,030	Lynchburg, Va.	1,466
Vicksburg, Miss.	590	Marietta, Ohio	934
Warren, Ohio	590	Memphis, Tenn.	904
Washington, D. C.	952	Milledgeville, Ga.	1,349
Weldon, N. C.	1,166	Mobile, Ala.	1,224
West Point, N. Y.	1,119	Montgomery, Ala.	1,277
Wheeling, West Va.	585	Nashville, Tenn.	927
Wilmington, Del.	1,001	New Orleans, La.	1,280
Wilmington, N. C.	1,131	New York, N. Y.	1,345
Winona, Minn.	538	Omaha, Neb.	630
Yellowstone river, mouth of, D. T.	1,728	Parkersburg, West Va.	941
<b>Saint Paul, Minn., to—</b>		Pensacola, Fla.	1,336
Albany, N. Y.	1,273	Philadelphia, Pa.	1,269
Annapolis, Md.	1,279	Pittsburg, Pa.	914
Atlanta, Ga.	1,216	Raleigh, N. C.	1,586
		Richmond, Va.	1,418
		Saint Cloud, Minn.	75

	<i>Miles.</i>		<i>Miles.</i>
Saint Louis, Mo.....	639	New Braunfels, Texas...	29
Sandusky City, Ohio.....	735	New Orleans, La .....	647
Sauk Centre, Minn .....	134	Waco, Texas.....	183
Savannah, Ga.....	1,509	Weatherford, Texas.....	285
Springfield, Mass .....	1,375		
Springfield, Ill .....	543	<b>Sandusky City, Ohio,</b>	
Stevenson, Ala .....	1,040	<b>to—</b>	
Syracuse, N. Y.....	1,125	Savannah, Ga.....	1,095
Tallahassee, Fla.....	1,771	Springfield, Mass .....	644
Terre Haute, Ind .....	662	Springfield, Ill .....	417
Toledo, Ohio.....	680	Stevenson, Ala .....	626
Trenton, N. J.....	1,299	Syracuse, N. Y .....	394
Troy, N. Y.....	1,277	Tallahassee, Fla.....	1,357
Vicksburg, Miss.....	1,142	Terre Haute, Ind .....	313
Washington, D. C.....	1,288	Toledo, Ohio.....	55
Weldon, N. C .....	1,504	Trenton, N. J.....	587
West Point, N. Y.....	1,367	Troy, N. Y .....	546
Wheeling, West Va.....	902	Vicksburg, Miss.....	943
Wilmington, Del .....	1,297	Washington, D. C.....	576
Wilmington, N. C .....	1,666	Weldon, N. C .....	792
Winona, Minn .....	146	West Point, N. Y.....	636
<b>Salt Lake City, U. T., to—</b>		Wheeling, West Va.....	200
Denver, C. T.....	602	Wilmington, Del .....	585
Fort Bridger, U. T.....	124	Wilmington, N. C .....	954
Fort Kearney, Neb .....	843	Winona, Minn .....	603
Omaha, Neb .....	1,030		
San Francisco, Cal.....	854	<b>Sandy Hook, N. Y., to—</b>	
<b>San Antonio, Texas, to—</b>		Albany, N. Y.....	164
Austin, Texas.....	82	Binghamton, N. Y .....	235
Belton, Texas .....	140	Bridgeport, Conn .....	78
Buffalo Springs, Texas...	357	Buffalo, N. Y.....	443
Camp Hudson, Texas....	202	David's Island, N. Y.....	42
Camp Verde, Texas.....	62	Dunkirk, N. Y.....	480
Fort Belknap, Texas .....	361	Elmira, N. Y.....	294
Fort Bliss, Texas .....	674	Fishkill, N. Y.....	80
Fort Chadbourne, Texas..	229	Fort Columbus, N. Y .....	21
Fort Clarke, Texas .....	126	Fort Griswold, Conn .....	147
Fort Davis, Texas.....	466	Fort Hamilton, N. Y .....	31
Fort Griffin, Texas.....	333	Fort Lafayette, N. Y .....	31
Fort Inge, Texas .....	82	Fort Schuyler, N. Y .....	37
Fort Lancaster, Texas ..	301	Fort Trumbull, Conn .....	146
Fort Mason, Texas.....	116	Fort Wadsworth, N. Y .....	10
Fort Quitman, Texas.....	595	Fort Wood, N. Y .....	21
Fort Stockton, Texas.....	392	Hartford, Conn .....	132
Fredericksburg, Texas...	69	Hart Island, N. Y.....	44
Georgetown, Texas .....	108	Hudson, N. Y .....	135
Indianola, Texas .....	156	Newark, N. J .....	29
Jacksboro', Texas .....	325	Newburg, N. Y .....	80
		New Haven, Conn.....	96
		Newport, R. I .....	183

	<i>Miles.</i>		<i>Miles.</i>
New Rochelle, N. Y.	40	Camp Winfield Scott, Nev.	505
New York, N. Y.	20	Camp Wright, Cal.	225
Providence, R. I.	208	Cape Disappointment, W.T	701
Rochester, N. Y.	392	Fort Boise, I. T.	707
Rome, N. Y.	274	Fort Churchill, Nev.	309
Salamanca, N. Y.	435	Fort Colville, W. T.	1,298
Schenectady, N. Y.	181	Fort Crook, Cal.	350
Stonington, Conn.	158	Fort Hoskins, Oregon	790
Syracuse, N. Y.	312	Fort Klamath, Oregon	484
Trenton, N. J.	78	Fort Lapwai, I. T.	1,153
Troy, N. Y.	170	Fort Mojave, A. T.	771
Watervliet Arsenal, N. Y.	171	Fort Point, Cal.	5
West Point, N. Y.	72	Fort Ruby, Nev.	584
Whitehall Junction, N. Y.	241	Fort Steilacoom, W. T.	871
Willet's Point, N. Y.	40	Fort Stevens, Oregon	694
Williams' Bridge N. Y.	34	Fort Vancouver, W. T.	805
<b>San Francisco, Cal., to—</b>		Fort Yuma, Cal.	769
Alcatraz Island, Cal.	3	Humboldt, Cal.	240
Angel Island, Cal.	6	Kenai, Alaska	1,330
Astoria, Oregon	686	Kodiak, Alaska	1,200
Benicia, Cal.	28	La Paz, A. T.	741
Camp Bidwell, Cal.	473	Maricopa Wells, A. T.	941
Camp Bowie, A. T.	1,149	New York, (via Panama)	6,110
Camp Cady, Cal.	632	New York, (via Tehuantepec)	5,225
Camp C. F. Smith, Oregon.	510	Point San José, Cal.	2
Camp Crittenden, A. T.	1,131	Portland, Oregon	787
Camp El Dorado, A. T.	784	Rock Springs, Cal.	724
Camp Gaston, Cal.	275	Sacramento, Cal.	116
Camp Goodwin, A. T.	1,194	Salt Lake City, U. T.	854
Camp Grant, A. T.	1,033	San Diego, Cal.	580
Camp Halleck, Nev.	654	San Juan Island, W. T.	768
Camp Harney, Oregon	663	Sitka, Alaska	1,200
Camp Independence, Cal.	504	Tongass, Alaska	1,320
Camp Lincoln, A. T.	994	Tubac, A. T.	1,089
Camp Lincoln, Cal.	307	Victoria, V. I.	750
Camp Lowell, (Tucson,) A. T.	1,041	Virginia City, Nev.	284
Camp Lyon, I. T.	642	Walla Walla, W. T.	1,078
Camp McDermit, Nev.	540	Willow Grove, A. T.	846
Camp McDowell, A. T.	993	Wilmington, Cal.	480
Camp McGarry, Nev.	450	Wrangell, Alaska	1,458
Camp McPherson, A. T.	974	<b>Santa Fé, N. M., to—</b>	
Camp Owyhee, (Three Forks,) I. T.	268	Albuquerque, N. M.	63
Camp Reading, Cal.	1,063	Camp Plummer, N. M.	96
Camp Reno, A. T.	1,131	Fort Bascom, N. M.	178
Camp Wallen, A. T.	533	Fort Bayard, N. M.	360
Camp Warner, Oregon	934	Fort Bliss, Texas	325
Camp Whipple, (Prescott,) A. T.	934	Fort Craig, N. M.	178
		Fort Cummings, N. M.	315
		Fort Garland, C. T.	189
		Fort Hays, Kansas	603

	Miles.		Miles.
Fort Leavenworth, Kansas	889	Pollard, Ala.	495
Fort McRae, N. M.	210	Quincy, Fla.	287
Fort Selden, N. M.	262	Rome, Ga.	372
Fort Stanton, N. M.	191	Saint Augustine, Fla.	200
Fort Sumner, N. M.	180	Saint Mark's Fla.	284
Fort Union, N. M.	100	Saint Mary's Fla.	200
Fort Wingate, N. M.	148	Selma, Ala.	462
Los Pinos, N. M.	79	Springfield, Mass.	1,031
		Springfield, Ill.	1,027
		Stevenson, Ala.	469
		Syracuse, N. Y.	1,096
Savannah, Ga., to—		Talladega, Ala.	571
Albany, Ga.	296	Tallahassee, Fla.	262
Americus, Ga.	260	Terre Haute, Ind.	944
Anderson, Ga.	246	Thomasville, Ga.	200
Athens, Ga.	248	Toledo, Ohio.	1,076
Baldwin, Fla.	243	Trenton, N. J.	834
Blakely, Ala.	554	Trenton, Ga.	451
Brunswick, Ga., (rail)	155	Troy, N. Y.	1,042
Brunswick, Ga., (water)	170	Tuscumbia, Ala.	595
Cedar Keys, Fla.	360	Uniontown, Ala.	492
Cleveland, Tenn.	421	Vicksburg, Miss.	709
Cuthbert, Ga.	308	Warrenton, Ga.	184
Dalton, Ga.	393	Washington, D. C.	691
Darien, Ga.	120	Weldon, N. C.	475
Decatur, Ala.	552	West Point, N. Y.	944
Eatononton, Ga.	198	West Point, Ga.	341
Eufaula, Ala.	333	Wheeling, West Va.	1,092
Fernandina, Fla., (rail)	290	Wilmington, Del.	773
Fernandina, Fla., (water)	143	Wilmington, N. C.	313
Fort Gaines, Ga.	320	Winona, Minn.	1,377
Fort Jefferson, Fla.	764		
Fort Pulaski, Ga.	15		
Fort Valley, Ga.	218		
Gainesville, Fla.	295		
Girard, Ala.	290		
Gordon, Ga.	170	Sioux City, Iowa,	
Greenville, Ala.	426	to—	
Griffin, Ga.	250	Camp Cooke, M. T.	1,855
Huntsville, Ala.	528	Chicago, Ill.	545
Key West, Fla.	700	Council Bluffs Iowa.	99
Kingston, Ga.	352	Dophan's Rapids, M. T.	1,778
Lake City, Fla.	203	Dubuque, Iowa.	405
Lawton, Ga.	131	Fort Benton, M. T.	1,915
Live Oak, Fla.	180	Fort Berthold, D. T.	935
Madison, Fla.	207	Fort Buford, D. T.	1,183
Marietta, Ga.	313	Fort Dakota, D. T.	86
Millen, Ga.	79	Fort Rice, D. T.	760
Monticello, Fla.	240	Fort Shaw, M. T.	1,976
Mouth of Indian river, Fla.	400	Fort Sully, D. T.	470
Newnan, Ga.	321	Milwaukee, Wis.	591
Opelika, Ala.	317	Omaha, Neb.	103
		Saint Louis, Mo.	535
		Washington, D. C.	1,387

**Springfield, Mass., to—**

Augusta, Me .....	269
Boston, Mass .....	98
East Gloucester, Mass .....	130
Fort Andrew, Mass .....	136
Fort at Clark's Point, New Bedford, Mass .....	153
Fort at Salisbury Beach, Newburyport, Mass .....	134
Fort Independence, Mass .....	100
Fort Knox, Me .....	312
Fort Phoenix, Mass .....	154
Fort Popham, Me .....	259
Fort Standish, Mass .....	135
Fort Sullivan, Me .....	467
Fort Warren, Mass .....	105
Fort Winthrop, Mass .....	100
Hancock Barracks, Me .....	460
Long Point Batteries, Provincetown, Mass .....	221
Marblehead, Mass .....	118
Portland, Me .....	206
Portsmouth, N. H .....	154
Salem, Mass .....	114
Springfield, Ill .....	1,057
Stevenson, Ala .....	1,031
Syracuse, N. Y .....	250
Tallahassee, Fla .....	1,293
Terre Haute, Ind .....	938
Toledo, Ohio .....	695
Trenton, N. J .....	197
Troy, N. Y .....	108
Vicksburg, Miss .....	1,508
Washington, D. C .....	369
Weldon, N. C .....	556
West Point, N. Y .....	161
Wheeling, West Va .....	636
Wilmington, Del .....	258
Wilmington, N. C .....	718
Winona, Minn .....	1,243

**Springfield, Ill., to—**

Stevenson, Ala .....	558
Syracuse, N. Y .....	807
Tallahassee, Fla .....	1,289
Terre Haute, Ind .....	166
Toledo, Ohio .....	362
Trenton, N. J .....	971
Troy, N. Y .....	959
Vicksburg, Miss .....	653

Washington, D. C .....	928
Weldon, N. C .....	1,144
West Point, N. Y .....	1,049
Wheeling, West Va .....	535
Wilmington, Del .....	969
Wilmington, N. C .....	1,194
Winona, Minn .....	442

**Stevenson, Ala., to—**

Syracuse, N. Y .....	1,000
Tallahassee, Fla .....	731
Terre Haute, Ind .....	475
Toledo, Ohio .....	607
Trenton, N. J .....	834
Troy, N. Y .....	1,042
Vicksburg, Miss .....	477
Washington, D. C .....	662
Weldon, N. C .....	671
West Point, N. Y .....	944
Wheeling, West Va .....	691
Wilmington, Del .....	773
Wilmington, N. C .....	636
Winona, Minn .....	908

**Syracuse, N. Y., to—**

Champlain Arsenal, Ver-	262
gennes, Vt .....	38
Rome Arsenal, N. Y .....	1,358
Tallahassee, Fla .....	688
Terre Haute, Ind .....	445
Toledo, Ohio .....	277
Trenton, N. J .....	152
Troy, N. Y .....	1,317
Vicksburg, Miss .....	405
Washington, D. C .....	621
Weldon, N. C .....	242
West Point, N. Y .....	426
Wheeling, West Va .....	338
Wilmington, Del .....	783
Wilmington, N. C .....	993
Winona, Minn .....	

**Tallahassee, Fla., to—**

Albany, Ga .....	559
Americus, Ga .....	523
Anderson, Ga .....	519
Athens, Ga .....	511
Baldwin, Fla .....	146
Blakely, Ala .....	817
Brunswick, Ga .....	214

	<i>Miles.</i>		<i>Miles.</i>
Cedar Keys, Fla.....	263	Winona, Minn .....	1,639
Cleveland, Tenn.....	684		
Cuthbert, Ga.....	571	<b>Terre Haute, Ind.,</b>	
Dalton, Ga.....	656	<b>to—</b>	
Decatur, Ala.....	815	Toledo, Ohio.....	298
Eatonton, Ga.....	461	Trenton, N. J.....	831
Eufaula, Ala.....	596	Troy, N. Y.....	840
Fort Gaines, Ga.....	583	Vicksburg, Miss.....	658
Fort Valley, Ga.....	481	Washington, D. C.....	788
Gainesville, Fla.....	198	Weldon, N. C.....	1,004
Girard, Ala.....	553	West Point, N. Y.....	929
Gordon, Ga.....	433	Wheeling, West Va.....	395
Greenville, Ala.....	689	Wilmington, Del.....	829
Griffin, Ga.....	513	Wilmington, N. C.....	1,166
Huntsville, Ala.....	791	Winona, Minn .....	530
Kingston, Ga.....	615		
Lake City, Fla.....	106	<b>Toledo, Ohio, to—</b>	
Lawton, Ga.....	132	Trenton, N. J.....	638
Live Oak, Fla.....	83	Troy, N. Y.....	597
Madison, Fla.....	56	Vicksburg, Miss.....	924
Marietta, Ga.....	576	Washington, D. C.....	627
Millen, Ga.....	342	Weldon, N. C.....	843
Monticello, Fla.....	31	West Point, N. Y.....	687
Newnan, Ga.....	584	Wheeling, West Va.....	251
New Orleans, La., (rail and water).....	374	Wilmington, Del.....	636
New Orleans, La., (rail).....	1,004	Wilmington, N. C.....	1,005
Opelika, Ala.....	580	Winona, Minn .....	548
Pollard, Ala.....	758		
Quincy, Fla.....	24	<b>Trenton, N. J., to—</b>	
Rome, Ga.....	635	Troy, N. Y.....	208
Saint Mark's, Fla.....	21	Vicksburg, Miss.....	1,311
Selma, Ala.....	725	Washington, D. C.....	172
Talladega, Ala.....	830	Weldon, N. C.....	359
Terre Haute, Ind.....	1,206	West Point, N. Y.....	110
Thomasville, Ga.....	201	Wheeling, West Va.....	451
Toledo, Ohio.....	1,338	Wilmington, Del.....	61
Trenton, N. J.....	1,096	Wilmington, N. C.....	521
Trenton, Ga.....	714	Winona, Minn .....	1,167
Troy, N. Y.....	1,304		
Tuscumbia, Ala.....	858	<b>Troy, N. Y., to—</b>	
Uniontown, Ala.....	751	Champlain Arsenal, Ver- gennes, Vt.....	131
Vicksburg, Miss.....	971	Rome Arsenal, N. Y.....	114
Warrenton, Ga.....	447	Vicksburg, Miss.....	1,469
Washington, D. C.....	953	Washington, D. C.....	380
Weldon, N. C.....	737	Watervliet Arsenal, N. Y.....	1
West Point, N. Y.....	1,206	Weldon, N. C.....	567
West Point, Ga.....	604	West Point, N. Y.....	100
Wheeling, West Va.....	1,354	Wheeling, West Va.....	578
Wilmington, Del.....	1,035	Wilmington, Del .....	269
Wilmington, N. C.....	575		

	<i>Miles.</i>		<i>Miles.</i>
Wilmington, N. C.....	729	Devall's Bluff, Ark.....	398
Winona, Minn.....	1,145	Fayetteville, Ark.....	628
<b>Umatilla, Oregon, to—</b>		Fort Monroe, Va.....	1,180
Astoria, Oregon.....	317	Fort Smith, Ark.....	616
Camp C. F. Smith, Oregon.....	473	Galveston, Texas.....	553
Camp Harney, Oregon.....	352	Goodman, Miss.....	96
Camp Logan, Oregon.....	297	Grand Junction, Miss.....	257
Camp Lyon, I. T.....	295	Greensboro', Miss.....	197
Camp Three Forks, I. T.....	320	Harrisburg, Pa.....	1,264
Camp Warner, Oregon .....	527	Helena, Ark.....	310
Camp Watson, Oregon .....	217	Hernando, Miss.....	210
Cañon City, Oregon .....	277	Holly Springs, Miss.....	232
Fort Boise, I. T.....	270	Jackson, Miss.....	45
Fort Colville, W. T.....	295	Knoxville, Tenn.....	627
Fort Dalles, Oregon .....	97	Lake, Miss.....	99
Fort Klamath, Oregon .....	601	Lake Providence, La.....	75
Fort Lapwai, I. T.....	150	Lauderdale, Miss.....	158
Fort Vancouver, W. T.....	198	Little Rock, Ark.....	446
Portland, Oregon .....	216	Louisville, Ky.....	615
Wallula, W. T.....	24	Macon, Miss.....	203
<b>Union City, Tenn., to—</b>		Magnolia, Miss.....	130
Cairo, Ill.....	46	Memphis, Tenn.....	255
Humboldt, Tenn.....	44	Meridian, Miss.....	140
Louisville, Ky.....	301	Milwaukee, Wis.....	860
McKenzie, Tenn.....	37	Mouth of Arkansas River, Ark.....	210
Nashville, Tenn .....	156	Mouth of White River, Ark.	222
Paducah, Ky.....	62	New Orleans, La.....	228
<b>Vicksburg, Miss., to—</b>		New York, N. Y.....	1,369
Albany, N. Y.....	1,465	Oxford, Miss.....	203
Annapolis, Md.....	1,181	Panola, Miss.....	168
Atlanta, Ga.....	503	Pascagoula, Miss.....	365
Baltimore, Md.....	1,179	Pass Christian, Miss.....	303
Bolivar, Miss.....	195	Philadelphia, Pa.....	1,278
Boston, Mass.....	1,598	Pine Bluff, Ark.....	290
Brookhaven, Miss.....	100	Port Gibson, Miss.....	56
Buffalo, N. Y.....	1,168	Richmond, La.....	22
Cairo, Ill.....	410	Saint Joseph, La.....	67
Calhoun, Miss.....	61	Saint Louis, Mo .....	590
Camden, Ark.....	546	Savannah, Ga.....	709
Charleston, S. C.....	777	Tupelo, Miss.....	284
Chicago, Ill.....	775	Washington, D. C.....	1,139
Cincinnati, Ohio.....	757	Weldon, N. C.....	1,091
Columbus, Miss .....	238	West Point, N. Y.....	1,463
Davenport, Iowa .....	804	Wheeling, West Va.....	1,008
Detroit, Mich.....	989	Wilmington, Del.....	1,250
		Wilmington, N. C.....	929
		Winchester, Miss.....	197
		Winona, Minn.....	1,041
		Woodville, Miss.....	261
		Yazoo City, Miss.....	120

	<i>Miles.</i>		<i>Miles.</i>
Young's Point, La.....	12	Auburn, N. Y.....	414
<b>Virginia City, M.T., to—</b>		Augusta, Me.....	630
Fort Benton, M. T.....	245	Augusta, Ga.....	661
Helena, M. T.....	107	Austin, Texas.....	1,822
<b>Waco, Texas, to—</b>		Baltimore, Md.....	40
Austin, Texas.....	101	Bangor, Me.....	703
Belton, Texas.....	42	Barnstable, Mass.....	498
Brenham, Texas.....	162	Bath, Me.....	606
Buffalo Springs, Texas.....	175	Baton Rouge, La.....	1,387
Fort Belknap, Texas.....	179	Beaufort, N. C.....	389
Georgetown, Texas.....	75	Belfast, Me.....	673
Jacksboro', Texas.....	142	Bellefontaine, Ohio.....	600
New Braunfels, Texas.....	154	Bellows Falls, Vt.....	453
San Antonio, Texas.....	183	Bennington, Vt.....	415
Weatherford, Texas.....	102	Biddeford, Me.....	552
<b>Wallula, W. T., to—</b>		Binghamton, N. Y.....	325
Astoria, Oregon.....	341	Boston, Mass.....	459
Camp C. F. Smith, Oregon.....	449	Bowling Green, Ky.....	846
Camp Harney, Oregon.....	376	Bowling Green, Mo.....	1,119
Camp Logan, Oregon.....	321	Brashear City, La.....	1,337
Camp Lyon, I. T.....	271	Brattleboro', Vt.....	429
Camp Three Forks, I. T.....	296	Brazos Santiago, Texas.....	1,887
Camp Warner, Oregon.....	551	Brenham, Texas.....	1,712
Camp Watson, Oregon.....	241	Bridgeport, Conn.....	290
Cañon City, Oregon.....	301	Bridgeport, Ala.....	652
Fort Boise, I. T.....	246	Bristol, R. I.....	431
Fort Colville, W. T.....	271	Bristol, Tenn.....	382
Fort Dailes, Oregon.....	121	Brooklyn, N. Y.....	232
Fort Klamath, Oregon.....	625	Brownsville, Texas.....	1,924
Fort Lapwai, I. T.....	126	Buffalo, N. Y.....	445
Fort Vancouver, W. T.....	222	Burlington, Vt.....	533
Fort Walla Walla, W. T.....	31	Burlington, Iowa.....	1,003
Portland, Oregon.....	240	Cairo, Ill.....	977
Umatilla, Oregon.....	24	Canandaigua, N. Y.....	365
<b>Washington, D. C., to—</b>		Carlisle, Pa.....	141
Albany, N. Y.....	374	Cedar Rapids, Iowa.....	1,061
Alexandria, Va.....	8	Champlain Arsenal, Vt.....	511
Alexandria, La.....	1,479	Charleston, S. C.....	587
Alfred, Me.....	553	Chattanooga, Tenn.....	624
Allegheny, Pa.....	375	Cheyenne, D. T.....	1,851
Alliance, Ohio.....	458	Chicago, Ill.....	842
Alton, Ill.....	962	Cincinnati, Ohio.....	611
Annapolis, Md.....	42	Cleveland, Ohio.....	515
Atlanta, Ga.....	721	Cleveland, Tenn.....	594
Auburn, Me.....	601	Columbia, S. C.....	518
		Columbus, Ohio.....	535
		Columbus, Ky.....	957
		Columbus, Miss.....	963
		Concord, N. H.....	506
		Corinth, Miss.....	841
		Council Bluffs, Iowa.....	1,332

## LISTS OF DISTANCES.

129

	Miles.		Miles.
Coyote, Kans.....	1,571	Fort Winthrop, Mass.....	461
Crestline, Ohio.....	563	Frankford Arsenal, Pa.....	144
Cumberland, Md.....	200	Frankfort, Ky.....	740
Danbury, Conn.....	300	Frederick, Md.....	84
Davenport, Iowa.....	998	Freeport, Ill.....	963
Dayton, Ohio.....	605	Galena, Ill.....	1,014
Dearbornville, Mich.....	702	Galveston, Texas.....	1,582
Denver, C. T.....	1,855	Gettysburg, Pa.....	116
Des Moines, Iowa.....	1,164	Goldsboro', N. C.....	294
Detroit, Mich.....	692	Grand Haven, Mich.....	882
Dover, N. H.....	527	Grand Junction, Tenn.....	882
Dover, Del.....	158	Grand Rapids, Mich.....	849
Dubuque, Iowa.....	1,033	Greenfield, Mass.....	405
Dunkirk, N. Y.....	482	Grenada, Miss.....	984
Easton, Pa.....	205	Hancock Barracks, Me.....	821
Eastport, Me.....	826	Harper's Ferry, West Va.....	103
Elmira, N. Y.....	296	Harrisburg, Pa.....	125
Erie, Pa.....	466	Hartford, Conn.....	343
Evansville, Ind.....	854	Hart Island, N. Y.....	254
Exeter, N. H.....	509	Helena, Ark.....	1,024
Fernandina, Fla.....	980	Hilton Head, S. C.....	649
Florence, S. C.....	485	Hollidaysburg, Pa.....	265
Fond du Lac, Wis.....	1,009	Horicon, Wis.....	979
Fort Columbus, N. Y.....	231	Houston, Texas.....	1,632
Fort Foote, Md.....	10	Hudson, N. Y.....	345
Fort Greble, Md.....	4	Indianapolis, Ind.....	715
Fort Hamilton, N. Y.....	241	Indianola, Texas.....	1,754
Fort Hays, Kan.....	1,525	Iowa City, Iowa.....	1,066
Fort Howard, Wis.....	1,074	Jackson, Mich.....	705
Fort Independence, Mass.....	461	Jackson, Miss.....	1,094
Fort Jackson, La.....	1,317	Jackson, Tenn.....	898
Fort Knox, Me.....	673	Jacksonville, Fla.....	953
Fort Lafayette, N. Y.....	241	Jefferson City, Mo.....	1,077
Fort Leavenworth, Kan.....	1,265	Jeffersonville, Ind.....	752
Fort Monroe, Va.....	226	Joliet, Ill.....	868
Fort Morgan, Ala.....	1,112	Kalamazoo, Mich.....	773
Fort Pickering, Mass.....	475	Kansas City, Mo.....	1,235
Fort Pike, La.....	1,297	Keene, N. H.....	442
Fort Popham, Me.....	620	Kennebunk, Me.....	544
Fort Porter, N. Y.....	447	Keokuk, Iowa.....	1,039
Fort Ridgely, Minn.....	1,401	Kingsville, S. C.....	543
Fort Schuyler, N. Y.....	247	Knoxville, Tenn.....	512
Fort Sewall, Mass.....	479	La Crosse, Wis.....	1,122
Fort Smith, Ark.....	1,498	Lafayette, Ind.....	769
Fort Snelling, Minn.....	1,280	Lansing, Mich.....	742
Fort Strong, Va.....	3	La Porte, Ind.....	788
Fort Sullivan, Me.....	828	Lawrence, Mass.....	485
Fort Union, N. M.....	2,028	Leavenworth City, Kan.....	1,261
Fort Warren, Mass.....	466	Lexington, Ky.....	711
Fort Washington, Md.....	14	Litchfield, Conn.....	339
Fort Wayne, Ind.....	694	Little Rock, Ark.....	1,328
Fort Whipple, Va.....	3		

	<i>Miles.</i>		<i>Miles.</i>
Lockport, N. Y.....	450	Norwalk, Conn.....	376
Logansport, Ind.....	732	Norwich, Conn.....	370
Louisville, Ky.....	753	Ogdensburg, N. Y.....	569
Lowell, Mass.....	484	Omaha, Neb.....	1,336
Lynchburg, Va.....	178	Oswego, N. Y.....	440
Macon, Ga.....	782	Ottumwa, Iowa.....	1,078
Madison, Ind.....	702	Owosso, Mich.....	770
Madison, Wis.....	973	Parkersburg, West Va.....	405
Manchester, N. H.....	487	Paterson, N. J.....	245
Marietta, Ohio.....	418	Pensacola, Fla.....	1,050
Marshall, Texas.....	1,860	Peoria, Ill.....	904
Matteson, Ill.....	853	Petersburg, Va.....	152
Mattoon, Ill.....	844	Philadelphia, Pa.....	139
Memphis, Tenn.....	934	Pilot Knob, Mo.....	1,039
Mendota, Ill.....	927	Pittsburg, Pa.....	374
Meridian, Miss.....	1,035	Pittsfield, Mass.....	388
Michigan City, Ind.....	807	Plattsburg, N. Y.....	558
Middletown, Conn.....	343	Plymouth, Mass.....	472
Milledgeville, Ga.....	752	Port Huron, Mich.....	748
Millen, Ga.....	714	Portland, Me.....	567
Milwaukee, Wis.....	927	Portsmouth, N. H.....	515
Minneapolis, Minn.....	1,287	Prairie du Chien, Wis.....	1,071
Mobile, Ala.....	1,082	Providence, R. I.....	419
Monroe, Mich.....	651	Quincy, Ill.....	1,042
Montgomery, Ala.....	896	Raleigh, N. C.....	298
Montpelier, Vt.....	567	Reading, Pa.....	156
Morehead City, N. C.....	389	Richmond, Ind.....	646
Morristown, N. J.....	243	Richmond, Va.....	130
Mound City, Ill.....	981	Rochester, N. Y.....	394
Mount Vernon Arsenal, Ala.....	1,127	Rock Island, Ill.....	996
Muscatine, Iowa.....	1,024	Rockland, Me.....	661
Nashville, Tenn.....	775	Rome, N. Y.....	443
Nashua, N. H.....	469	Rome, Ga.....	682
Natchez, Miss.....	1,259	Rouse's Point, N. Y.....	586
Newark, N. J.....	221	Rutland, Vt.....	465
Newark, Ohio.....	502	Sackett's Harbor, N. Y.....	509
New Bedford, Mass.....	431	Saint Albans, Vt.....	566
New Berne, N. C.....	353	Saint Johnsbury, Vt.....	564
Newburg, N. Y.....	291	Saint Joseph, Mo.....	1,245
Newburyport, Mass.....	495	Saint Louis, Mo.....	952
Newcastle, Del.....	117	Saint Paul, Minn.....	1,288
New Haven, Conn.....	307	Salem, Mass.....	475
New London, Conn.....	357	Salisbury, N. C.....	369
New Orleans, La.....	1,257	Salt Lake City, U. T.....	2,366
Newport, R. I.....	392	San Antonio, Texas.....	1,904
Newport Barracks, Ky.....	612	Sandusky City, Ohio.....	576
New York, N. Y.....	230	Sandy Hook, N. Y.....	250
Niagara Falls, N. Y.....	443	Santa Fé, N. M.....	2,128
Norfolk, Va.....	233	Savannah, Ga.....	691
Norristown, Pa.....	156	Schenectady, N. Y.....	388
Northampton, Mass.....	383	Scranton, Pa.....	263

	Miles.		Miles.
Ship Island, Miss.....	1,332	Jacksboro', Texas.....	40
Shreveport, La.....	1,819	New Braunfels, Texas.....	255
Sioux City, Iowa.....	1,387	San Antonio, Texas.....	285
Spartanburg, S. C.....	611	Waco, Texas.....	102
Springfield, Mass.....	369		
Springfield, Ill.....	928	<b>Weldon, N. C., to—</b>	
Staunton, Va.....	156	Plymouth, N. C.....	144
Steubenville, Ohio.....	423	West Point, N. Y.....	469
Stevenson, Ala.....	662	Wheeling West Va.....	617
Sykesville, Md.....	53	Wilmington, Del.....	298
Syracuse, N. Y.....	405	Wilmington, N. C.....	162
Tallahassee, Fla.....	953	Winona, Minn.....	1,372
Taunton, Mass.....	426		
Terre Haute, Ind.....	788	<b>West Point, N. Y., to—</b>	
Toledo, Ohio.....	627	Albany, N. Y.....	94
Topeka, Kan.....	1,303	Annapolis, Md.....	280
Trenton, N. J.....	172	Atlanta, Ga.....	1,003
Troy, N. Y.....	380	Baltimore, Md.....	241
Urbana, Ohio.....	582	Binghamton, N. Y.....	192
Utica, N. Y.....	458	Boston, Mass.....	260
Vancouver, W. T., via Panama.....	7,145	Bridgeport, Conn.....	110
Vicksburg, Miss.....	1,139	Buffalo, N. Y.....	392
Vincennes, Ind.....	803	Cairo, Ill.....	1,177
Waterbury, Conn.....	322	Charleston, S. C.....	840
Watertown Arsenal, Mass.....	464	Chicago, Ill.....	921
Watervliet Arsenal, N. Y.....	381	Cincinnati, Ohio.....	796
Weldon, N. C.....	216	Davenport, Iowa.....	1,089
West Point, N. Y.....	282	David's Island, N. Y.....	74
Wheeling, West Va.....	401	Detroit, Mich.....	752
Whitehall, N. Y.....	453	Dunkirk, N. Y.....	437
Willet's Point, N. Y.....	250	Elmira, N. Y.....	251
Williamsport, Pa.....	218	Fishkill, N. Y.....	10
Willimantic, Conn.....	374	Fort Columbus, N. Y.....	53
Wilmington, Del.....	111	Fort Griswold, Conn.....	179
Wilmington, N. C.....	378	Fort Hamilton, N. Y.....	63
Winchester, Va.....	135	Fort Lafayette, N. Y.....	63
Winona, Minn.....	1,156	Fort Monroe, Va.....	375
Woodstock, Vt.....	506	Fort Schuyler, N. Y.....	69
Worcester, Mass.....	423	Fort Trumbull, Conn.....	178
Xenia, Ohio.....	590	Fort Wadsworth, N. Y.....	62
York, Pa.....	97	Fort Wood, N. Y.....	53
Youngstown, N. Y.....	480	Galveston, Texas.....	1,864
Zanesville, Ohio.....	476	Harrisburg, Pa.....	234
		Hartford, Conn.....	164
<b>Weatherford, Texas, to—</b>		Hart Island, N. Y.....	76
Austin, Texas.....	203	Hudson, N. Y.....	65
Belton, Texas.....	144	Knoxville, Tenn.....	794
Buffalo Springs, Texas.....	73	Louisville, Ky.....	936
Fort Belknap, Texas.....	77	Memphis, Tenn.....	1,216
Georgetown, Texas.....	177	Milwaukee, Wis.....	1,006
		Newark, N. J.....	61

	<i>Miles.</i>		<i>Miles.</i>
Newburg, N. Y.....	12	Fort Trumbull, Conn.....	146
New Haven, Conn.....	128	Fort Wadsworth, N. Y.....	30
Newport, R. I.....	223	Fort Wood, N. Y.....	21
New Rochelle, N. Y.....	72	Hartford, Conn.....	132
New Orleans, La.....	1,539	Hart Island, N. Y.....	44
New York, N. Y.....	52	Hudson, N. Y.....	135
Philadelphia, Pa.....	140	Newark, N. J.....	29
Providence, R. I.....	240	Newburg, N. Y.....	86
Rochester, N. Y.....	323	New Haven, Conn.....	96
Rome, N. Y.....	204	Newport, R. I.....	183
Saint Louis, Mo.....	1,119	New Rochelle, N. Y.....	40
Saint Paul, Minn.....	1,381	New York, N. Y.....	20
Salamanca, N. Y.....	392	Providence, R. I.....	208
Sandy Hook, N. Y.....	72	Rochester, N. Y.....	392
Savannah, Ga.....	944	Rome, N. Y.....	274
Schenectady, N. Y.....	111	Salamanca, N. Y.....	435
Stonington, Conn.....	190	Sandy Hook, N. Y.....	40
Syracuse, N. Y.....	242	Schenectady, N. Y.....	181
Trenton, N. J.....	110	Stonington, Conn.....	158
Troy, N. Y.....	100	Syracuse, N. Y.....	312
Washington, D. C.....	282	Trenton, N. J.....	78
Watervliet Arsenal, N. Y.....	101	Troy, N. Y.....	170
Wheeling, West Va.....	549	Watervliet Arsenal, N. Y.....	171
Whitehall Junction, N. Y.....	171	West Point, N. Y.....	72
Willet's Point, N. Y.....	72	Whitehall Junction, N. Y.....	241
Williams' Bridge, N. Y.....	66	Williams, Bridge, N. Y.....	34
Wilmington, Del.....	171		
Wilmington, N. C.....	631		
Winona, Minn.....	1,235		
<b>WHEELING, WEST VA., TO—</b>			
Wilmington, Del.....	450		
Wilmington, N. C.....	779		
Winona, Minn.....	770		
<b>WILLET'S POINT, N. Y., TO</b>			
Albany, N. Y.....	164		
Binghamton, N. Y.....	235		
Bridgeport, Conn.....	78		
Buffalo, N. Y.....	443		
David's Island, N. Y.....	42		
Dunkirk, N. Y.....	480		
Elmira, N. Y.....	294		
Fishkill, N. Y.....	80		
Fort Columbus, N. Y.....	21		
Fort Griswold, Conn.....	147		
Fort Hamilton, N. Y.....	30		
Fort Lafayette, N. Y.....	30		
Fort Schuyler, N. Y.....	37		
<b>WILMINGTON, DEL., TO—</b>			
Wilmington, N. C.....		460	
Winona, Minn.....		1,165	
<b>WILMINGTON, N. C., TO—</b>			
Aiken, S. C.....		272	
Anderson, S. C.....		323	
Charlotte, N. C.....		307	
Chester, S. C.....		260	
Darlington, S. C.....		117	
Fayetteville, N. C.....		120	
Fort Caswell, N. C.....		35	
Fort Fisher, N. C.....		33	
Fort Johnson, N. C.....		32	
Fort Macon, N. C.....		182	
Georgetown, S. C.....		190	
Goldsboro', N. C.....		84	
Greensboro', N. C.....		214	
Hilton Head, S. C.....		271	
Morganton, N. C.....		346	
Newberry, S. C.....		243	
New Berne, N. C.....		143	

	Miles.		Miles.
Salisbury, N. C.....	264	Alexandria, Va.....	205
Sumter, S. C.....	146	Appomattox, Va.....	184
Unionville, S. C.....	261	Aquia Creek, Va.....	158
Winona, Minn.....	1,534	Baltimore, Md.....	214
		Burkeville, Va.....	137
		Charlottesville, Va.....	180
		City Point, Va.....	114
	315	Culpeper, Va.....	186
Bolivar, Miss.....	219	Danville, Va.....	224
Brookhaven, Miss.....	56	Dublin, Va.....	313
Calhoun, Miss.....	358	Farmville, Va.....	153
Columbus, Miss.....	251	Fort Monroe, Va.....	29
Corinth, Miss.....	49	Fredericksburg, Va.....	143
Goodman, Miss.....	377	Front Royal, Va.....	279
Grand Junction, Tenn.....	75	Gordonsville, Va.....	159
Greensboro', Miss.....	108	Hanover C. H., Va.....	101
Grenada, Miss.....	186	Harper's Ferry, West Va.....	295
Hernando, Miss.....	185	Knoxville, Tenn.....	542
Holly Springs, Miss.....	72	Leesburg, Va.....	243
Jackson, Miss.....	219	Louisa C. H., Va.....	145
Lake, Miss.....	278	Lynchburg, Va.....	208
Lauderdale, Miss.....	323	Manassas Junction, Va.....	221
Macon, Miss.....	157	Martinsburg, West Va.....	314
Magnolia, Miss.....	260	Norfolk, Va.....	44
Meridian, Miss.....	240	Orange C. H., Va.....	168
Natchez, Miss.....	156	Petersburg, Va.....	105
Oxford, Miss.....	149	Portsmouth, Va.....	44
Panola, Miss.....	380	Prospect, Va.....	164
Pascagoula, Miss.....	330	Richmond, Va.....	83
Pass Christian, Miss.....	176	Sexton's Junction, Va.....	106
Port Gibson, Miss.....	301	Staunton, Va.....	219
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